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*Welcome to the bioMérieux  
Clinical PDF Product List.*

*Use the Head Tabs at the top  
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then click the titles in the Tab Menu  
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## CLINICAL PRODUCT LIST 2015

- **BACTERIOLOGY**
- **IMMUNOASSAYS**
- **MOLECULAR DIAGNOSTICS**



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# Our Principles

**Customers come First**

We must satisfy our customers – clinicians and laboratory professionals – with high quality, innovative products and services to protect and improve the health of patients and consumers worldwide.

**Employees are our Greatest Asset**

We must respect and recognise the work and the ideas of all employees, no matter what their job. We work together towards a common goal: satisfy our customers. We must provide employees with the training and resources they need to achieve this.

**We Belong to a Community**

We have social, environmental and economic responsibilities towards the local communities where our sites are located. We also have responsibilities towards the global community as a partner in public health.

**Our Shareholders are Partners**

We must communicate company information in a transparent, thorough and timely manner. We must grow bioMérieux's sales and ensure that shareholder investments provide a proper return.



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## Sales Orders & Enquiries

*Our telephone lines are open Monday to Friday (except Bank Holidays) from 8.30am to 5.00pm.*

### Sales Orders & Enquiries

Telephone: 01256 480701

Fax: 01256 816863

Email: [UKSALES@BIOMERIEUX.COM](mailto:UKSALES@BIOMERIEUX.COM)

### Quotations

If you have received a quotation from your representative please have the quote reference to hand when placing an order to ensure the correct pricing is set up.

### Flexible Ordering Options

- Ad-hoc Orders
- Standing Orders
- Fax-back Orders
- Urgent Orders – see emergency delivery options

### General Enquiries

bioMérieux UK Limited

Grafton Way

Basingstoke

Hampshire

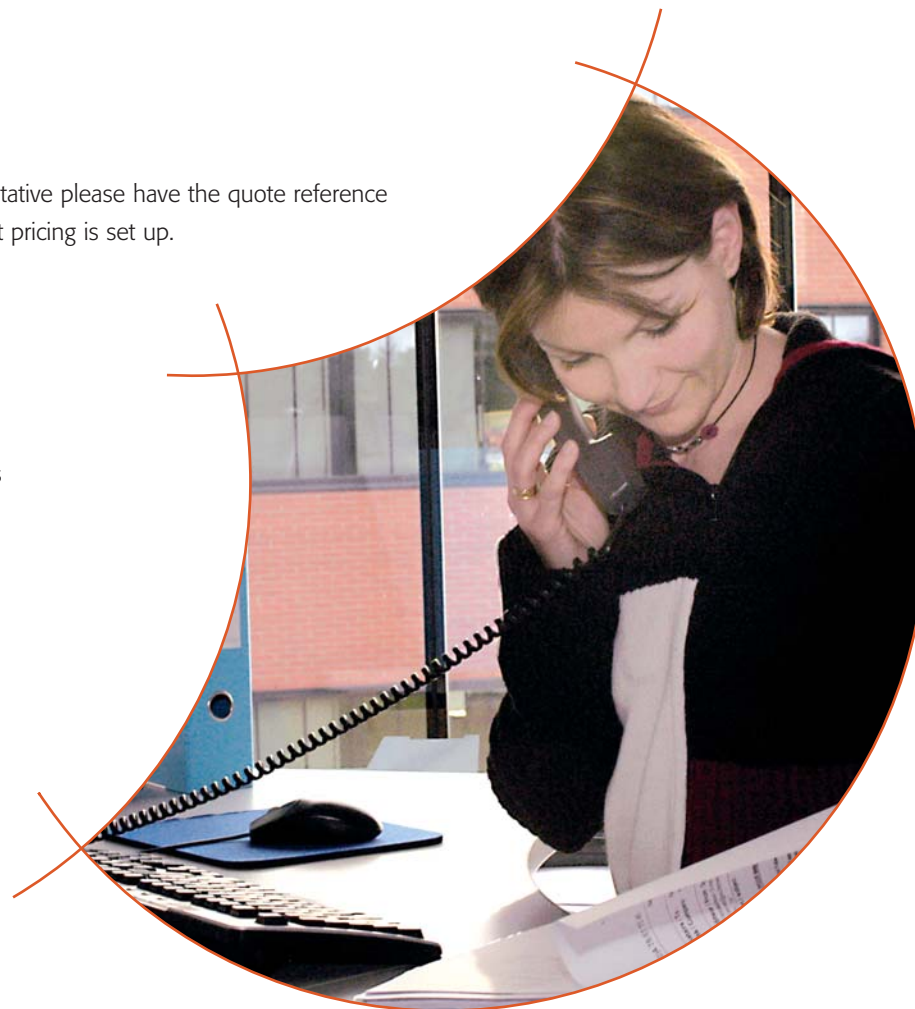
RG22 6HY

Telephone: 01256 461881

Fax: 01256 816863

[WWW.BIOMERIEUX.CO.UK](http://WWW.BIOMERIEUX.CO.UK)

NEW  
bioMérieux  
website!



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## Delivery

### Next Day Delivery as Standard

*As part of our commitment to customer service we endeavour to despatch all orders received by 2.00pm the same day subject to availability from UK stock.*

Our routine delivery service is for arrival the next working day (up to 5.30pm) for all mainland UK customers.

Orders including products that require refrigeration will not normally be despatched on a Friday. If you are able to take a delivery on Saturday and wish to do so, please inform our Sales Administrators.

Prices quoted include handling and delivery, subject to a minimum order value of £350. A standard charge of £20.10 is applied to orders below this level.

If you require an emergency delivery this can be arranged and charged at the prevailing rates.

Argene™ products are currently shipped directly on dry ice from our international distribution centre in France. Please allow one week for delivery. A standard charge of £100 is made for these direct shipments.



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## Customer Service Support

*Technical, Engineering and Service Enquiry calls are logged by our Service Support team.*

*Our telephone lines are open Monday to Friday (except Bank Holidays) from 8.30am to 5.00pm.*

NEW  
bioMérieux  
website!

### Technical Support

- To help with all of your technical enquiries we have a team of in-house and field Application Specialists
- If our team can deal with your enquiry over the telephone they will endeavour to do so
- If this is not possible or you require more hands-on help with an evaluation, validation or training then your enquiry will be escalated to our field Application Specialists who may then arrange to visit your laboratory

### Technical Support Team

Telephone: 01256 480709

Fax: 01256 816863

Email: [UKTECHNICAL@BIOMERIEUX.COM](mailto:UKTECHNICAL@BIOMERIEUX.COM)

### General Enquiries

bioMérieux UK Limited

Grafton Way

Basingstoke

Hampshire

RG22 6HY

Telephone: 01256 461881

Fax: 01256 816863

[WWW.BIOMERIEUX.CO.UK](http://WWW.BIOMERIEUX.CO.UK)

### Engineering & Service Support

- In-house or in the field we have a team of engineers to help with all of your instrument enquiries
- Our field Service Engineers install equipment, perform preventative maintenance (servicing) and provide emergency breakdown cover in your laboratory
- Our in-house team perform instrument pre-delivery inspections, repairs and *airIDEAL*® air flow calibrations

### Engineering & Service Support Team

Telephone: 01256 480709

Fax: 01256 480710

Email: [U\\_UK\\_ENGINEERS\\_ADMIN@EU.BIOMERIEUX.COM](mailto:U_UK_ENGINEERS_ADMIN@EU.BIOMERIEUX.COM)





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## Training and Education

**Get ready for tomorrow with new knowledge and skills**

*To keep you on the cutting edge and better respond to your needs, bioMérieux is continually updating its Training and Education programme.*

As laboratories within the UK evolve to meet the changing needs of our Healthcare Service, so too must bioMérieux evolve to meet the needs of modern laboratories. As part of the bioMérieux Performance Solutions approach, we offer a range of training courses that will enable you to:

- Increase staff expertise leading to improved performance and efficiency at the workbench
- Contribute to quality and compliance programmes
- Boost and maintain staff motivation and commitment
- Reinforce your lab's brand image



Trainees are issued with training certificates and our courses carry CPD credits. Courses are available now for:

- Key operators for bioMérieux equipment
- Routine operators for bioMérieux equipment
- Manual Bacterial Identification

An extensive menu of e-learning courses covering professional development and scientific topics will be available soon. We will also be offering e-learning courses on bioMérieux equipment and products designed to complement our classroom training courses. For a preview of available courses, [CLICK HERE](#).

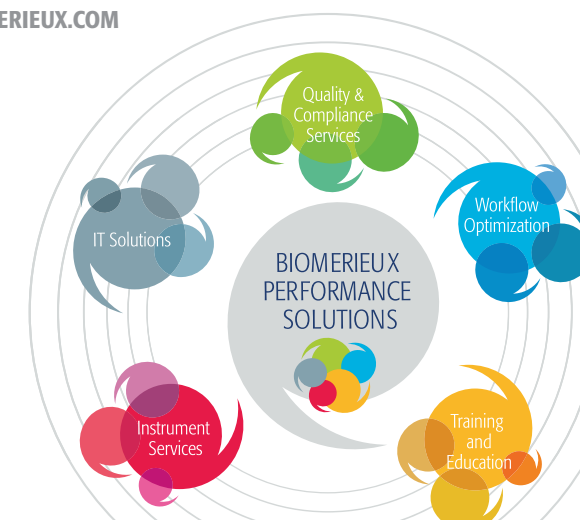
### Training Team

Telephone: 01256 480660

Email: [UKTECHNICAL@BIOMERIEUX.COM](mailto:UKTECHNICAL@BIOMERIEUX.COM)



BIOMERIEUX  
PERFORMANCE  
SOLUTIONS



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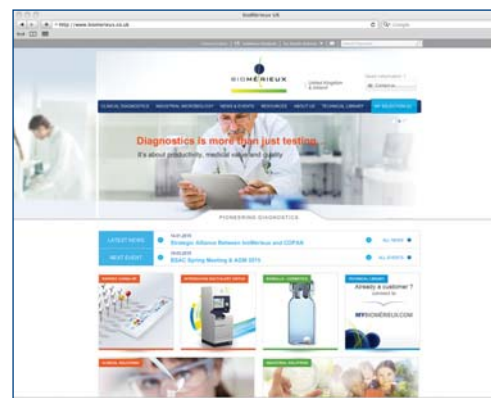
## Technical Library

Access to our technical library is through the bioMérieux UK website, click on 'Technical Library' and search via the product name or reference number. Once you have registered with [WWW.MYBIOMERIEUX.COM](http://WWW.MYBIOMERIEUX.COM), you can access:

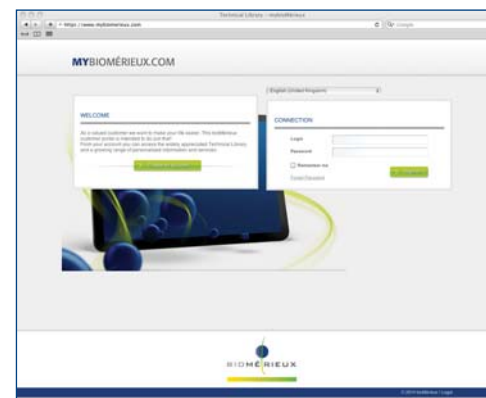
- Pack Inserts
- Quality Control Certificates
- Material Safety Data Sheets (MSDS)
- Thermal Shock Validation
- Instrument Manuals
- Validation guides and addenda

If you are not sure of the product, use the search function on this electronic product list to find the product reference number you are interested in before searching for documentation on the technical library.

To find Instrument user manuals or validation addenda, go to the left hand side of the technical library and search using a guided search, choose search by systems and this will bring you to a list of our instruments.



[www.biomerieux.co.uk](http://www.biomerieux.co.uk) Homepage



Technical Library page for [www.mybiomerieux.com](http://www.mybiomerieux.com)

## Quality Control Certificates

Our pre-poured media products must be passed by our Quality Control Departments and a certificate produced before they are released for sale. The QC Certificates for these and other products can be accessed directly via [WWW.MYBIOMERIEUX.COM](http://WWW.MYBIOMERIEUX.COM). You can search for these using the product name, reference number or the lot number.

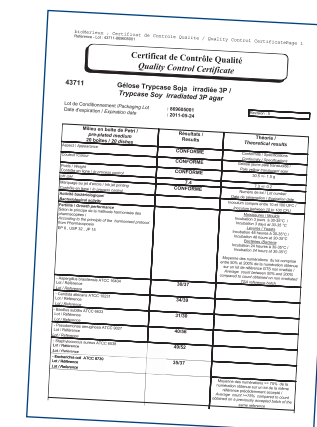
### Expiry Dates

For pre-poured media and kits, the expiry date for a specific batch is on the top of the QC Certificate. Product can be used on the day of expiry.

### LyfoCults® Plus

To obtain Certificates of Quality for LyfoCults Plus products, **CLICK HERE** and browse by 'Reagents > Culture > Ancillary Products > LyfoCult'

This range is being phased out in 2015 and products can only be supplied subject to availability.



QC Certificate



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## About bioMérieux

*bioMérieux provides diagnostic solutions (reagents, instruments, software) that determine sources of disease and contamination to improve patient health and ensure consumer safety.*

### bioMérieux, a world leader in *in vitro* diagnostics

- Consolidated sales of €1.698 billion in 2014
- Over 8,900 full-time-equivalent employees
- An installed base of some 79,500 instruments

bioMérieux designs, develops, produces and markets diagnostic systems (reagents, instruments and software) for medical or industrial applications.

### A worldwide presence in more than 150 countries

- 88% of 2014 consolidated sales from outside France
- 42 subsidiaries
- 19 production sites
- 18 R&D sites

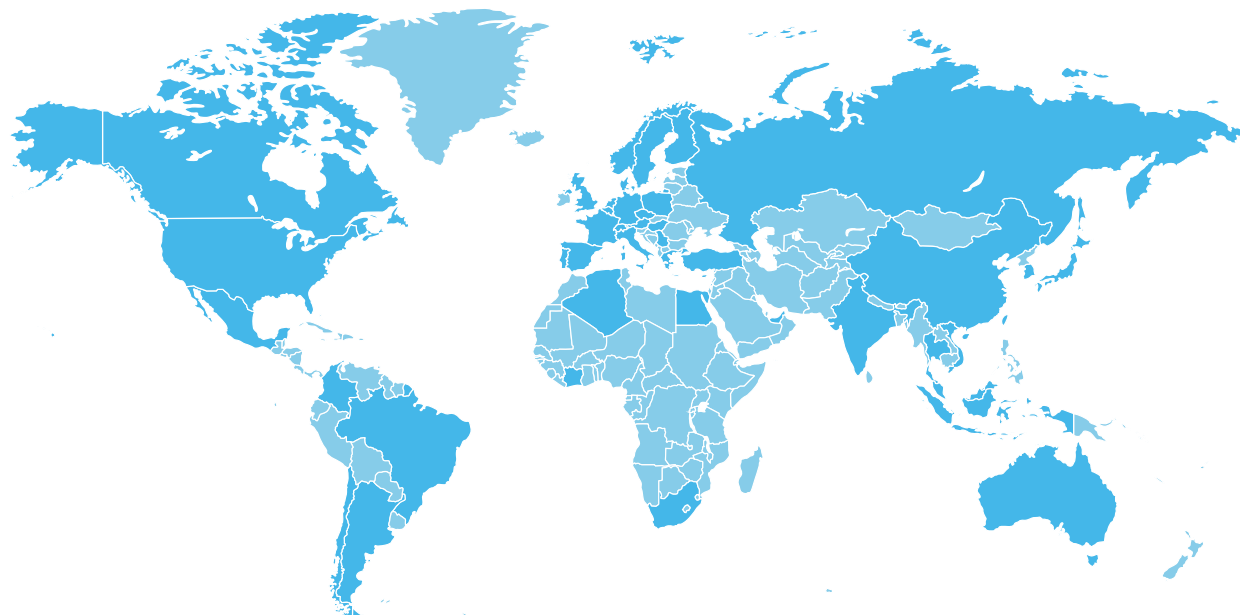
### Two business areas

- *Clinical diagnostics (80% of 2014 sales)*

From biological fluids (blood, saliva, urine, etc.), this line of business focuses on diagnosing infectious diseases, such as hepatitis B, HIV, tuberculosis, respiratory infections and pathologies such as cardio-vascular diseases and cancers

- *Industrial microbiology (20% of 2014 sales)*

This business focuses on providing solutions for the enumeration of microbial flora, detection of specific pathogenic bacteria, monitoring of air and surface quality and sterility testing for the agri-food, cosmetic and pharmaceutical industries.





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## Quality

QMS

QA

QC

MSDS

### Quality Policy

At bioMérieux, we never forget that every day, somewhere in the world, a clinician makes a decision for a treatment, or a food product is released for consumption, based on the quality of a test we are providing.

Our tests must provide an optimum level of performance because our customers are themselves responsible for the quality of the test results they provide to those who depend on them. This is why we consider quality to be everybody's responsibility.

bioMérieux's Quality Policy guides our internal processes and drives good business outcomes and efficiencies. In line with regulatory requirements, it also draws upon input from the company's sites and subsidiaries worldwide to ensure that the policy is understood and embraced by all employees.



### Quality by Design

We have our minds set on doing better every day and when it comes to our Quality Policy, we adopt a holistic approach. Our goal is quality by design in everything we do: our aim is not to create quality by checking, but quality right from the start by integrating it into every aspect of our work.

We have a **GLOBAL QUALITY MANAGEMENT SYSTEM** to control our processes and manage risk. This approach helps assure fulfilment of regulatory requirements. It leads to decreased production cycle times, reduced product nonconformities and an optimised supply chain. Products can thus be launched rapidly on the market to satisfy the needs of our customers.

### Quality is Everybody's Responsibility

Quality is not the job of the Quality Organisation only: it is a shared responsibility by all employees, affecting everybody from R&D and manufacturing to sales and marketing, as well as support functions.

Performance indicators engage all employees in the achievement of quality objectives. Continuous improvement initiatives are in place, and best practices are exchanged among the company's teams worldwide.

It is our responsibility to help customers do their job by understanding their needs and making sure that we meet them. Our Quality Policy is key to achieving this.



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## Quality

QMS

QA

QC

MSDS

*To meet the high expectations of our customers, our Quality Assurance system is designed to ensure the reproducibility of product performance throughout a product's lifecycle. Each new product is validated following stringent performance criteria required by our customers and by regulatory bodies such as the FDA and MHRA and specified by pharmacopoeias, food accreditation bodies and ISO standards.*



### Quality Assurance at our Craponne Manufacturing Site

Our Quality Assurance and Regulatory Affairs Departments must approve all products before release. All development and validation documentation is archived and can be accessed during an audit.

- Our quality system is certified ISO 9001:2008 and EN ISO 13485:2003 for all its activities
- Facilities operate in compliance with the FDA cGMP 21 CFR Part 820 (current Good Manufacturing Practices)
- Culture media ranges manufactured for use in the pharmaceutical industry are compliant with the US/EU/J pharmacopoeia requirements
- The Quality Control laboratory at our bioMérieux Craponne site has COFRAC accreditation (Number 1-2367) to ISO 17025 for tests for the QC of culture media manufactured at this site

### Inspections

- 25–30 customer audits a year
- International health authorities such as the FDA
- ISO 9000 family and ISO 17025 audits

### Raw Material Management

- Strict selection and control of raw materials to maintain the reproducibility of performance between batches
- Control of the supply chain for raw materials
- Raw materials are blended for each product
- Full traceability from raw material to finished product
- TSE/BSE Status Certification

### Culture Media Production

- Pharmaceutical plate production lines for 3P™ Irradiated media and LockSure® plates
- Plate production in a clean room with environmental monitoring and controls
- Filling area is operated to ISO 5 classification
- Special manufacture for customer specified formulations, filling volumes and presentations for plates and bottles
- **NEW** production line for Petri dishes in 2015



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## Quality

QMS

QA

QC

MSDS

## Quality Control at our Craponne Manufacturing Site

## Performance &amp; Shelf-life

- Evaluated for each new product according to:
  - EN 13640:2002 Stability Testing of *in vitro* diagnostic reagents
  - EN 1322:1999 *In vitro* Diagnostic Devices – Culture Media for Microbiology – Performance Criteria for Culture Media
- Using validated methods
- Stability testing:
  - In real-time on 3 batches
  - Includes thermal shocks to support that shipment and temperature variations will not impact on performance
  - Pharmaceutical culture media – wild and pharmacopoeia strains tested in development
  - Routinely re-evaluated after launch
  - Extends to beyond the expiry given so that **media can be used on the last day of shelf-life** with no impact on performance

## Quality Control

- Microbiological and physical criteria for raw materials and final product
- Includes: growth promotion (recovery rates, colony morphology), pH, colour, agar strength
- Pharmaceutical culture media are tested using microbial strains defined by the USP/EP/JP
- >50% recovery rate compared with a gold standard media where required
- ≥ 75% recover rate compared with a previously passed batch of the same media for all 3P™ media
- Non-sterile pharmaceutical testing culture media complies with the harmonised chapters of the pharmacopoeias:
  - Microbiological examination of non-sterile products: microbial enumeration tests (EP 2.6.12, USP 61, JP 35.1)
  - Microbiological examination of non sterile products: tests for specified microorganisms (EP 2.6.13, USP 62, JP 35.2)



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## Quality

QMS

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QC

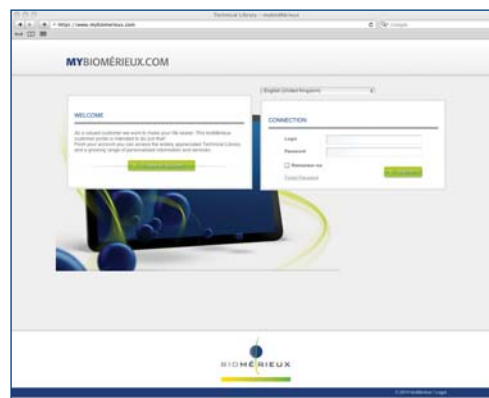
MSDS

### Material Safety Data Sheets

An MSDS provides lab personnel with procedures for handling or working with dangerous products in a safe manner, and include information such as physical data, toxicity, health effects, storage, disposal, protective equipment, and waste-handling procedures.

bioMérieux reagents conform to all European and national regulations applicable to chemical substances that might have an impact on health or environment.

When required MSDS exist for our products. They can easily be retrieved from our Technical Library, [CLICK HERE](#).



Technical Library page for [www.mylabmybiomerieux.com](http://www.mylabmybiomerieux.com)



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# bioMérieux Goes Green – Environmental Commitment

## Five Key Areas

*Throughout the world, bioMérieux is going green. On each site, in every subsidiary, a green champion is in charge of ensuring we achieve our environmental goals in the following five areas of focus.*

### Energy

*Reduce our Consumption of Non-Renewable Energy Sources.*

Conscious that continued use of non-renewable energy sources will cause greater environmental problems, we want to use energy as responsibly and efficiently as possible. We have implemented an eco-efficient program focused on three major areas: reduce consumption, increase equipment efficiency, experiment with alternative energy sources.

For examples of how we are achieving our goal, [CLICK HERE](#).

### Water

*Conserve Water Through Good Management of Resources.*

Water is the resource we use the most in our manufacturing processes. To reduce consumption, we favour closed loop circuits and are actively replacing once-through cooling systems.

For examples of how we are achieving our goal, [CLICK HERE](#).

### Paper

*Reduce Paper Usage in Processes, Packages and Products.*

As we are constantly growing, we are faced with the issue of increased paper consumption. We are meeting this challenge by changing our product packaging and recycling paper.

For examples of how we are achieving our goal, [CLICK HERE](#).

### Waste

*Minimise Adverse Impacts on Health and the Environment.*

We have been optimising our waste management for a number of years, reducing the weight of landfill waste, recycling and sorting non-hazardous waste. Specialised companies handle hazardous waste.

For examples of how we are achieving our goal, [CLICK HERE](#).

### Emissions

*Minimise Adverse Impacts on Health and the Environment.*

Global warming due to greenhouse gas emissions is a major problem. Because of the close link between CO<sub>2</sub> emissions and global warming, we are focusing our efforts on high CO<sub>2</sub> emission sources that have a significant impact on the atmosphere.

For examples of how we are achieving our goal, [CLICK HERE](#).

To find out more via email, [CLICK HERE](#).





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## General Conditions of Sale

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The Buyer's attention is drawn in particular to the provisions of Condition 3, Condition 10 and Condition 11.

## 1. INTERPRETATION

In these Conditions, the following definitions apply:

Buyer: the person, firm or company who purchases the Goods and/or Installation from bioMérieux.

bioMérieux: bioMérieux UK Limited, Grafton Way, Basingstoke, Hampshire RG22 6HY.

Conditions: the terms and conditions set out in this document.

Contract: the contract between bioMérieux and the Buyer for the sale and purchase of the Goods and/or the performance of the Installation in accordance with these Conditions.

Date of Installation: the date on which the certificate of installation or other equivalent document is signed. In the absence of such document, the Date of Installation shall mean the date on which Installation is completed.

Delivery Point: the place where delivery of the Goods and/or performance of the Installation is to take place under condition 3.1.

Force Majeure Event: has the meaning given in condition 14.

Goods: the goods (or any part of them) set out in the Order, including but not limited to reagents, instruments, software and disposables.

Installation: the installation of the Instruments for the Buyer by bioMérieux, as set out in the Order.

Instruments: the instruments (or any part of them) set out in the Order.

Intellectual Property Rights: all patents, rights to inventions, copyright and related rights, trademarks, service marks, trade, business and domain names, rights in trade dress or get-up, rights in goodwill or to sue for passing off, unfair competition rights, rights in designs, rights in computer software, database right, topography rights, moral rights, rights in confidential information (including know-how and trade secrets) and any other intellectual property rights, in each case whether registered or unregistered and including all applications for and renewals or extensions of such rights, and all similar or equivalent rights or forms of protection in any part of the world.

Order: the Buyer's order for the Goods, as set out in the Buyer's purchase order form or as communicated in writing to bioMérieux by the Buyer.

Software: any software comprised in the Goods or otherwise provided by bioMérieux to the Buyer.

WEEE: waste electrical and electronic equipment as defined in the Waste Electrical and Electronic Equipment Regulations 2006 (SI 2006/3289) (the "WEEE Regulations") as amended from time to time.

## 2. FORMATION OF CONTRACT

- 2.1 These Conditions apply to the Contract to the exclusion of any other terms that the Buyer seeks to impose or incorporate, or which are implied by trade, custom, practice or course of dealing.
- 2.2 The Order constitutes an offer by the Buyer to purchase the Goods and/or the Installation in accordance with these Conditions. The Buyer is responsible for ensuring that the terms of the Order are accurate and complete, and specifically that the Order includes:
  - (a) the product name and reference number;
  - (b) the Buyer's addresses for delivery, Installation and invoicing; and
  - (c) the Buyer's account number with bioMérieux.
- 2.3 The Order shall only be deemed to be accepted when bioMérieux issues a written acceptance of the Order, or (if earlier) bioMérieux performs the Installation and/or delivers the Goods to the Buyer, at which point the Contract shall come into existence.
- 2.4 The Contract constitutes the entire agreement between the parties. The Buyer acknowledges that it has not relied on any statement, promise, representation, assurance or warranty made or given by or on behalf of bioMérieux which is not set out in the Contract.
- 2.5 All samples, drawings, descriptive matter, specifications and advertising issued by bioMérieux and any descriptions or illustrations contained in bioMérieux's catalogues or brochures are produced for the sole purpose of giving an approximate idea of the goods described in them. They shall not form part of the Contract and no sale of Goods shall be a sale by sample.

## 3. DELIVERY

- 3.1 Unless otherwise specified in the Order, the Delivery Point shall be the Buyer's place of business.
- 3.2 If the Contract includes an Installation, the Buyer shall provide to bioMérieux:
  - (a) access to its premises, systems and staff; and
  - (b) all other necessary assistance in performing such Installation.
- 3.3 Times and dates for delivery are business estimates only and not contractual obligations. Time therefore will not be of the essence of the Contract and provided bioMérieux makes delivery within a reasonable time (taking into account all the circumstances) the Buyer shall not be entitled to terminate or rescind the Contract or claim damages in respect of late delivery unless bioMérieux has specifically agreed in writing to the contrary on a contract by contract basis.



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- 3.4 bioMérieux shall not be liable for any delay in delivery of the Goods or performance of the Installation that is caused by a Force Majeure Event, the Buyer's failure to provide bioMérieux with adequate delivery instructions or any other instructions that are relevant to the supply of the Goods or performance of the Installation, or any other act or omission of the Buyer.
- 3.5 If for any reason the Buyer fails to accept delivery of the Goods when they are ready for delivery, or bioMérieux is unable to deliver the Goods on time because the Buyer has not provided appropriate instructions, documents, licences or authorisations:
- (a) risk in the Goods shall pass to the Buyer (including for loss or damage caused by bioMérieux's negligence);
  - (b) the Goods shall be deemed to have been delivered; and
  - (c) bioMérieux may store the Goods until delivery, and the Buyer shall be liable for all related costs and expenses (including, without limitation, storage and insurance).
- 3.6 bioMérieux may deliver the Goods, or perform the Installation, by separate instalments as agreed with the Buyer. Each separate instalment shall be invoiced and paid for in accordance with the provisions of the Contract. Each instalment shall be a separate Contract and no cancellation or termination of any one Contract relating to an instalment shall entitle the Buyer to repudiate or cancel any other Contract or instalment.
- 3.7 The Buyer is responsible for obtaining, at its own cost, such import licences and other consents in relation to the Goods as are required from time to time and, if required by bioMérieux, the Buyer shall make those licences and consents available to bioMérieux prior to the relevant shipment.
- 3.8 Any reagents supplied to the Buyer by bioMérieux under the Contract shall be packed with a minimum residual shelf life, details of which shall be provided by bioMérieux to the Buyer upon request.
- 3.9 bioMérieux shall not be liable for any damage or shortfall in delivery of Goods (even if caused by bioMérieux's negligence) unless the Buyer:
- (a) gives written notice of such damage or shortfall on the form provided by the carrier for that purpose to bioMérieux within 3 working days of delivery; and
  - (b) submits its claim in writing to the Sales Administration Department of bioMérieux within 30 days following receipt of the Goods or performance of the Installation.
- 3.10 No return of the Goods shall be accepted without bioMérieux's prior written consent.

**4. PRICES**

- 4.1 The price of the Goods and/or the Installation shall be bioMérieux's quoted price or where no price is quoted the price listed in bioMérieux's published price list at the date of the Contract. A quotation shall only be valid for a period of 30 days from its date of issue, or such other period as may be specified in the quotation, unless withdrawn by bioMérieux. A quotation shall not constitute an offer.
- 4.2 Prices quoted are exclusive VAT.
- 4.3 bioMérieux may, by giving notice to the Buyer at any time up to delivery, increase the price from that advised in the acceptance of the Order, if such increase is due to:
- (a) increased cost of raw materials or labour;
  - (b) any change in government regulations;
  - (c) any request by the Buyer to change the delivery date(s), quantities or types of Goods ordered;
  - (d) any delay caused by any instructions of the Buyer or failure of the Buyer to give bioMérieux adequate or accurate information or instructions; or
  - (e) any Force Majeure Event.

**5. INVOICING AND PAYMENT**

- 5.1 bioMérieux may invoice the Buyer for the Goods and/or Installation on or at any time after the shipping date.
- 5.2 The Buyer shall make payment in full in cleared funds in advance of delivery or, with bioMérieux's express prior written consent, within 30 days from the date of the invoice for the Goods. Time of payment is of the essence.
- 5.3 If the Buyer fails to make any payment due to bioMérieux under the Contract by the due date for payment, bioMérieux:
- (a) may withdraw immediately any payment facilities and special commercial conditions previously granted;
  - (b) may require payment in full in cleared funds (or any other means of payment chosen by bioMérieux) from the Buyer before any further delivery;
  - (c) may require immediate payment of all sums which are or which will become due to bioMérieux under the Contract; and
  - (d) shall be entitled to recover possession of any unpaid Goods. bioMérieux shall retain the part of the price already paid as compensation for the use of the Goods. Any promise to pay shall not be considered, for the purposes of this provision, as payment.



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- 5.4 The Buyer shall make all payments due under the Contract in full without any deduction or set-off whether by way of counterclaim or otherwise, unless otherwise agreed in writing by bioMérieux or unless the Buyer has a valid court order requiring an amount equal to such deduction to be paid by bioMérieux to the Buyer.
- 5.5 If the Buyer fails to make any payment due to bioMérieux under the Contract by the due date for payment, then the Buyer shall pay interest on the overdue amount at the rate of 8% per annum above Barclays Bank's base rate from time to time. Such interest shall accrue on a daily basis from the due date until actual payment of the overdue amount, whether before or after judgement. The Buyer shall pay the interest together with the overdue amount.

## 6. LEASE PURCHASE

If the Buyer is purchasing the Goods in order to lease them to a third party, the Buyer shall ensure that such third party complies with all relevant obligations of the Buyer under the Contract (including without limitation in relation to the use, storage and maintenance of the Goods) and shall be directly liable to bioMérieux for any failure of such third party to comply with such terms.

## 7. TITLE AND RISK

- 7.1 Subject to Condition 3.5, risk of damage to or loss of the Goods shall pass to the Buyer at the time when the carrier employed by bioMérieux delivers the Goods into the hands of the Buyer or when the Buyer collects the Goods from bioMérieux's premises.
- 7.2 Title to the Goods shall not pass to the Buyer until bioMérieux has received in full (in cash or cleared funds) sums due to it in respect of those Goods.
- 7.3 Until title to the Goods has passed to the Buyer, the Buyer shall:
- (a) store the Goods separately from all other goods held by the Buyer so that they remain readily identifiable as bioMérieux's property;
  - (b) not remove, deface or obscure any identifying mark or packaging on or relating to the Goods;
  - (c) maintain the Goods in satisfactory condition and keep them insured against all risks for their full price from the date of delivery;
  - (d) notify bioMérieux immediately if it becomes subject to any of the events listed in Condition 8.1(c) or Condition 8.1(d); and
  - (e) give bioMérieux such information relating to the Goods as bioMérieux may require from time to time.
- 7.4 Subject to clause 7.5, the Buyer may use the Goods in the ordinary course of its business (but not otherwise) before bioMérieux receives payment for the Goods.

- 7.5 If before title to the Goods passes to the Buyer the Buyer becomes subject to any of the events listed in Condition 8.1(c) or Condition 8.1(d) or the Buyer encumbers or in any way charges any of the Goods then, without limiting any other right or remedy bioMérieux may have:
- (a) the Buyer's right to use the Goods in the ordinary course of its business ceases immediately; and
  - (b) bioMérieux may at any time:
    - (i) require the Buyer to deliver up all Goods in its possession which have not been irrevocably incorporated into another product; and
    - (ii) if the Buyer fails to do so promptly, enter any premises of the Buyer or of any third party where the Goods are stored in order to recover them.
- 7.6 bioMérieux shall be entitled to recover payment for the Goods notwithstanding that ownership of any of the Goods has not passed from bioMérieux.

## 8. TERMINATION AND SUSPENSION

- 8.1 Without limiting its other rights or remedies, bioMérieux may terminate the Contract with immediate effect by giving written notice to the Buyer if:
- (a) the Buyer fails to pay any amount due under the Contract on the due date for payment and remains in default not less than 14 days after being notified to make such payment; or
  - (b) the Buyer's financial position deteriorates to such an extent that in bioMérieux's opinion the Buyer's capability adequately to fulfill its obligations under the Contract has been placed in jeopardy; or
  - (c) the Buyer ceases or threatens to cease to trade, becomes insolvent or is the subject of insolvency proceedings, makes an arrangement or composition with its creditors, has a receiver and/or administrator appointed over its undertaking or is the subject of any similar or equivalent action or occurrence, or a creditor or encumbrancer of the other party attaches or takes possession of, or a distress, execution, sequestration or other such process is levied or enforced on or sued against, the whole or any part of its assets and such attachment or process is not discharged within 14 days; or
  - (d) there is a change of control of the Buyer (within the meaning of section 1124 of the Corporation Tax Act 2010).
- 8.2 Without limiting its other rights and remedies, bioMérieux may suspend provision of the Goods and/or Installation under the Contract or any other contract between bioMérieux and the Buyer with immediate effect by giving written notice to the Buyer if:
- (a) the Buyer becomes subject to any of the events listed in Conditions 8.1(b) or 8.1(c) or bioMérieux reasonably believes that the Buyer is about to become subject to any of them; or



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(b) the Buyer fails to pay any amount due under the Contract on the due date for payment.

8.3 On termination of the Contract for any reason:

(a) bioMérieux shall be entitled to raise invoices payable by the Buyer for any Goods delivered but not yet invoiced; and

(b) the Buyer shall immediately pay to bioMérieux all of bioMérieux's outstanding unpaid invoices and interest.

8.4 Termination of the Contract, however arising, shall not affect any of the parties' rights, remedies, obligations and liabilities that have accrued as at termination.

8.5 Conditions which expressly or by implication survive termination of the Contract shall continue in full force and effect.

## 9. BUYER'S OBLIGATIONS

9.1 The Buyer shall ensure:

(a) compliance with the storage conditions written on the packaging of the Goods or set forth in the package inserts; and

(b) the customs clearance of Goods on time.

9.2 The Buyer shall take all measures to ensure that the Goods are used and disposed of in compliance with legal requirements and standards (including relevant traceability rules), including the installation of Instruments and performance analysis. As an expert/a man skilled in the art, the Buyer shall use the Instruments in strict compliance with the recommendations of bioMérieux and shall remain liable for any interpretation and any use of results provided.

9.3 bioMérieux will not be liable for any non-compliance with such rules or guidance in relation to the Goods after delivery to the Delivery Point. The Buyer agrees to indemnify bioMérieux against any third party action on the consequences of using non-compliant Goods.

## 10. WARRANTIES

10.1 Reagents

(a) bioMérieux's reagents are intended for in vitro use. bioMérieux warrants that reagents shall conform in all material respects to the specifications indicated in the package insert until their expiry date.

(b) Subject to Condition 10.6, if:

(i) the Buyer gives notice in writing to the Sales Administration Department of bioMérieux within a reasonable time of discovery that some or all of the Goods do not comply with the warranty set out in Condition 10.1(a); and

(ii) bioMérieux is given a reasonable opportunity of examining such Goods; and

(iii) the Buyer (only if asked to do so by bioMérieux) returns such Goods to bioMérieux's place of business at bioMérieux's cost, bioMérieux shall, at its option, repair or replace the defective Goods, or refund the value of the defective Goods in full.

10.2 Instruments

(a) bioMérieux warrants that, for the period of one year from the Date of Installation, the Instruments shall:

(i) be free from material defects in material and workmanship; and

(ii) conform in all material respects with the user's manual applicable on the Date of Installation.

(b) Subject to Condition 10.6, bioMérieux agrees to correct, or have corrected by a third party designated by bioMérieux, either by repair or by replacement (at bioMérieux's election), any such defect or non-conformity found on examination to have occurred during such one (1) year warranty period, provided that the Instruments have been:

(i) used under normal operating conditions; and

(ii) maintained in accordance with the instructions provided by bioMérieux such as, but not limited to, written instructions, package insert and user's manuals, provided that bioMérieux is promptly notified in writing upon discovery of such defect by the Buyer.

(c) Disposables and replacement items with a normal life expectancy of less than one (1) year such as, but not limited to, batteries, lamps and tubing are excluded from the warranty set out at Condition 10.2(a).

(d) The warranty set out at Condition 10.2(a) is valid to the Delivery Point only and will be voided by any transshipment unless bioMérieux materially facilitates the relocation of the Instruments.

10.3 Software

(a) bioMérieux warrants that any Software (other than firmware embedded in an Instrument) will conform in all material respects with the descriptions and specifications in the documentation accompanying such Software for a period of ninety (90) days from the date of delivery.

(b) The Buyer agrees that Company may invoice the Buyer for any complementary services required due to virus contamination existing in the Buyer's computer hardware.

(c) Notwithstanding the foregoing, this warranty will not apply to the extent the Software does not conform to and/or function in accordance with the applicable written technical documentation as a result of a defect arising from:



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(i) any revisions or modifications to the Software after its provision to the Buyer other than those made by bioMérieux or any person under the express direction of bioMérieux;

(ii) the malfunction of any third-party software or equipment supplied or authorised by the Buyer;

(iii) operation of the Software other than in accordance with the applicable documentation or design, or on hardware not recommended, supplied or approved by bioMérieux; or

(iv) any defect in the installation environment of the Software.

(d) The Software shall have been scanned for viruses using commercially available software at the date of delivery. From delivery, it is the Buyer's responsibility to protect its information system against future risks.

10.4 Subject to Condition 10.6, if the Buyer gives notice in writing to the Sales Administration Department of bioMérieux within a reasonable time of discovery that some or all of the Goods do not comply with the warranties set out in Condition 10.2 and Condition 10.3, bioMérieux may:

(a) make a remote diagnosis and if possible, correct the deficiency;

(b) if remote correction is not possible, undertake onsite evaluations will be initiated within three (3) business days, during working days, excluding holidays observed by bioMérieux; and

(c) if repair cannot be made on the Buyer's site, repair the Instruments at bioMérieux's premises. Transportation costs will be at bioMérieux's expense.

10.5 The Buyer will provide access to bioMérieux, in a timely manner, to any technical support, facilities, hardware, software or information in the Buyer's possession necessary for bioMérieux to complete the work set out in Condition 10.4. bioMérieux will correct such stated deficiencies, at no additional cost to the Buyer.

10.6 bioMérieux shall not be held liable for Goods' failure to comply with the warranties set out in Conditions 10.1, 10.2 and 10.3 in any of the following events:

(a) the Buyer makes any further use of such Goods after giving notice in accordance with Condition 10.1(b) or Condition 10.4;

(b) the failure to comply arises because the Buyer failed to follow bioMérieux's oral or written instructions as to the storage, commissioning, installation, use and maintenance of the Goods or (if there are none) good trade practice regarding the same;

(c) the failure to comply arises as a result of bioMérieux following any drawing, design or specification supplied by the Buyer;

(d) the Buyer alters or repairs such Goods without the written consent of bioMérieux;

(e) the failure to comply arises as a result of fair wear and tear, wilful damage, negligence or abnormal storage or working conditions;

(f) the Goods differ from their description as a result of changes made to ensure they comply with applicable statutory or regulatory requirements;

(g) the failure to comply arises as a result of a Force Majeure Event; or

(h) the failure to comply arises as a result of any act or omission of the Buyer.

10.7 The Buyer's sole and exclusive remedies in respect of the Goods' failure to comply with the warranties set out in Condition 10.1, Condition 10.2 and Condition 10.3 shall be as provided for in this Condition 10, and bioMérieux shall have no further liability in respect of such failure.

10.8 These Conditions shall apply to any repaired or replacement Goods supplied by bioMérieux, provided that the warranties set out in these Conditions shall apply to such repaired or replacement Goods only for the term of such warranties remaining in respect of the Goods repaired or replaced.

## 11. LIMITATION OF LIABILITY

11.1 Subject to Condition 3 and Condition 10 the following provisions set out the entire financial liability of bioMérieux (including any liability for the acts or omissions of its employees, agents and sub-contractors) to the Buyer in respect of:

(a) any breach of these Conditions;

(b) any use made or resale by the Buyer of any of the Goods, or of any product incorporating any of the Goods; and

(c) any representation, statement or tortious act or omission including negligence arising under or in connection with the Contract.

11.2 Any liability of bioMérieux for non-delivery of or damage to any Goods shall be limited to replacing the Goods within a reasonable time or issuing a credit note at the pro rata Contract rate against any invoice raised for such Goods.

11.3 Subject to Condition 11.4:

(a) bioMérieux's total aggregate liability in contract, tort (including negligence or breach of statutory duty), misrepresentation, restitution or otherwise, arising in connection with the performance or contemplated performance of the Contract shall be limited to sums paid under the Contract or, at the election of bioMérieux, the repair or replacement of the Goods plus associated freight charges; and

(b) bioMérieux shall not be liable to the Buyer for loss of profit, loss of business, or depletion of goodwill in each case whether direct, indirect or consequential, or any claims for consequential compensation whatsoever (howsoever caused) which arise out of or in connection with the Contract.





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- 11.4 Nothing in the Contract shall limit or exclude bioMérieux's liability for any matter in respect of which liability cannot be excluded or limited by English law.
- 11.5 All warranties, conditions and other terms not expressly set out in these conditions in relation to the Goods, including (without limitation):
- (a) those implied by statute or common law; and
  - (b) those relating to the performance of the Software, to results linked with its use and to its compatibility with the Buyer's hardware, are excluded to the fullest extent permitted by law.

## 12. INTELLECTUAL PROPERTY RIGHTS

- 12.1 All Intellectual Property Rights in or arising out of or in connection with the supply of Goods or performance of the Installation shall as between the parties be owned by bioMérieux.
- 12.2 Software included in the price list is subject to a non-exclusive license agreement. The Buyer may not reproduce, modify nor transfer the Software without bioMérieux's consent.

## 13. WASTE MATERIAL

- 13.1 Save as expressly agreed by bioMérieux, the Buyer shall be responsible for financing and organising the collection, treatment, recovery and environmentally sound disposal of:
- (a) all WEEE arising or deriving from the Goods; and
  - (b) all WEEE arising or deriving from products placed on the market prior to 13 August 2005 where such products are to be replaced by the Goods and the Goods are or an equivalent type or are fulfilling the same function as that of such products.
- 13.2 The Buyer shall:
- (a) comply with all additional obligations placed upon the Buyer by the WEEE Regulations by virtue of the Buyer accepting the responsibility set out in Condition 13.1; and
  - (b) provide to bioMérieux and bioMérieux's WEEE compliance scheme operator with such data, documents, information and other assistance as bioMérieux and/or such scheme operator may from time to time reasonably require to enable bioMérieux to satisfy the obligations assumed by it as a result of bioMérieux's membership of the operators compliance scheme.
- 13.3 The Buyer shall be responsible for all costs and expenses arising from and relating to its obligations in Condition 13.1. The Buyer agrees that it shall not dispose of any WEEE through municipal waste streams.

## 14. FORCE MAJEURE

bioMérieux reserves the right to defer the date of delivery or to cancel the Contract or reduce the volume of the Goods ordered by the Buyer (without liability to the Buyer) if it is prevented from or delayed in the carrying on of its business due to any delay in obtaining any necessary export licence or to circumstances beyond the reasonable control of bioMérieux including, without limitation, acts of God, governmental actions, war or national emergency, acts of terrorism, protests, riot, civil commotion, fire, explosion, flood, epidemic, lock-outs, strikes or other labour disputes (whether or not relating to either party's workforce), or restraints or delays affecting carriers or inability or delay in obtaining supplies of adequate or suitable materials, provided that, if the event in question continues for a continuous period in excess of 90 days, the Buyer shall be entitled to give notice in writing to bioMérieux to terminate the Contract.

## 15. GENERAL

- 15.1 The Buyer shall not assign or transfer the agreement or any of its rights and obligations arising under the Contract to any other party without prior written consent of bioMérieux.
- 15.2 bioMérieux may assign the Contract to a third party.
- 15.3 All communications between the parties about the Contract shall be in writing and delivered by hand or sent by pre-paid first class post or sent by fax to the registered office of the receiving party or to such other address or by such other means as shall be notified by the receiving party to the other.
- 15.4 Each right or remedy of bioMérieux under the Contract is without prejudice to any other right or remedy of bioMérieux whether under the Contract or not.
- 15.5 If any provision of the Contract is found by any court, tribunal or administrative body of competent jurisdiction to be wholly or partly illegal, invalid, void, voidable, or unenforceable it shall to the extent of such illegality, invalidity, voidness, voidability or unenforceability be deemed severable and the remaining provisions of the Contract and the remainder of such provision shall continue in full force and effect.
- 15.6 Failure or delay by bioMérieux in enforcing or partially enforcing any provision of the Contract shall not be construed as a waiver of any of its rights under the Contract. Any waiver by bioMérieux of any breach of any provision of the Contract by the Buyer shall not be deemed a waiver of any subsequent or other breach.
- 15.7 The parties to the Contract do not intend that any term of the Contract shall be enforceable by virtue of the Contracts (Rights of Third Parties) Act 1999 by any person that is not a party to it.



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- 15.8 The Contract and any dispute or claim arising out of or in connection with it or its subject matter or formation (including non-contractual disputes or claims) shall be governed by and construed in accordance with English law, and, subject to Condition 15.9, the parties submit to the exclusive jurisdiction of the English courts.
- 15.9 Any dispute arising under or in connection with these Conditions or the sale of the Goods shall be referred to arbitration by a single arbitrator appointed by agreement or (in default) nominated on the application of either party by the President for the time being of The Law Society.



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## Legal

This document is not legally binding.

bioMérieux reserves the right to modify specifications without notice.

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## Overview

*In support of the bioMérieux Goes Green initiative, we have produced this interactive PDF Product List for 2015. We consider this a positive development as it delivers functional benefits over paper versions, and in environmental terms reduces our use of paper by over 1,000 kilograms.*

The following notes have been produced with the intention of assisting you to get the best results out of this 2015 PDF Product List.

As a progressive company, we consider all feedback valuable. If you have any comments or are having problems accessing electronic documentations, please email us at **UKMARKETING@BIOMERIEUX.COM** or call us on 01256 461881.



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## Layout & Navigation

To help you navigate this Product List, every page is separated into these three areas:



### 1. Head Tabs

There are ten Head Tabs across the top of every page.

When the cursor is placed over these Head Tabs, the arrow changes to a hand icon. By clicking the mouse when the hand icon is over the required Head Tab, you navigate to this section, and the selected tab changes to White to confirm your choice. All of the unselected tabs are shown in Orange.

### 2. Tab Menus

For every Head Tab, there is a specific Tab Menu shown in the left hand pane.

This Tab Menu presents the complete list of contents within the selected Head Tab.

If you select a title within the Tab Menu, you advance to the specified page within the Product List. Further Tab Menu options may then be shown if additional pages are available.

As with Head Tabs, your selection is highlighted to show your current position.

### 3. Content

The content for the required Head Tab and Tab Menu is shown in the largest portion of the page.

The footer bar contains contact details, and will automatically launch email and our web site.





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# Finding Products

*There are two ways to locate products within this PDF Product List:*

## 1. Using the Head Tabs & Tab Menus



You can locate a product by selecting the relevant Head Tab and Tab Menu and also by browsing forwards or backwards using navigation controls.



For instance to find Etest® products, as with previous years these are located in the 'Identification & Susceptibility and QC' Tab. Click the 'Identification & Susceptibility and QC' Head Tab to select and then click on 'Etest' in the Tab Menu.

## 2. Using the Adobe Reader Search Tool

You can use the Adobe Reader built in search tool to find products by name or reference.

The search box is usually located in the toolbar above. To open the search box if it is not currently available, choose the 'Edit' menu and then select 'Find' or press:

 +  if you're using a Windows PC

 +  if you're using an Apple Mac

Type the word, words or part of the word you want to search for in to the search box.

The way in which you cycle through each result depends on the software being used. In most software the first result will be highlighted on the page, to advance to the next result click the arrow next to the search box.

This search facility is good for finding product references, as well as every incidence of say, Etest. This makes it the most flexible search tool available within this PDF Product List.

Note, Adobe Reader searches from the page currently viewed through to the last page, then continues the search from the front cover until it reaches the page you began on.



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*The bioMérieux PDF Product List has been designed to be compatible with tablet devices.*

Most devices should support the interactivity, links and options you enjoy on your laptop or desktop computers.

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### iPad

To get the best performance, we recommend GoodReader app.

- Simply email the product list to your iPad, then open it in GoodReader, or
- Within iTunes with the iPad connected, click on the iPad device, select Apps in the head menu, click on the GoodReader icon in the File Sharing window and drop the product list into the Documents folder.
- For further help on using GoodReader, [CLICK HERE](#).



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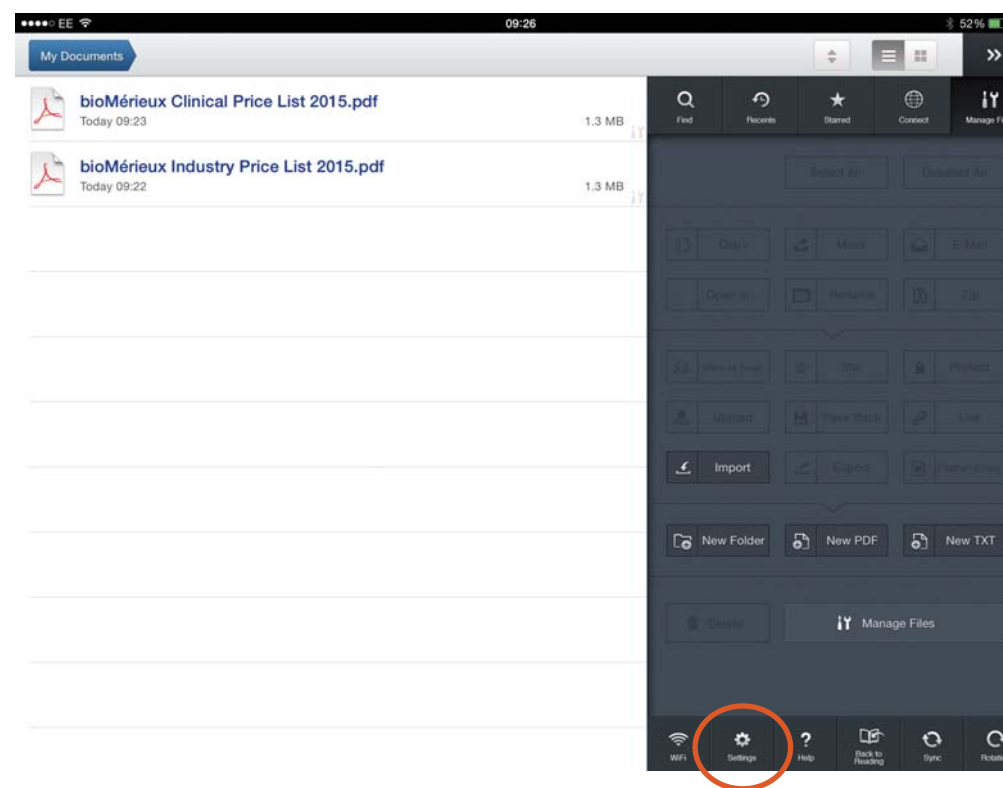
Most devices should support the interactivity, links and options you enjoy on your laptop or desktop computers.

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*This brief guide will help you to get the best experience from your bioMérieux Interactive PDF product list when using GoodReader 3.20.0 for iPad. It assumes the product list is already loaded onto the iPad and recommends settings to deliver better performance.*

### 1. Open the GoodReader for iPad app

In the 'My Documents' menu select the 'Settings' sub-menu.



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Microsoft Surface Devices

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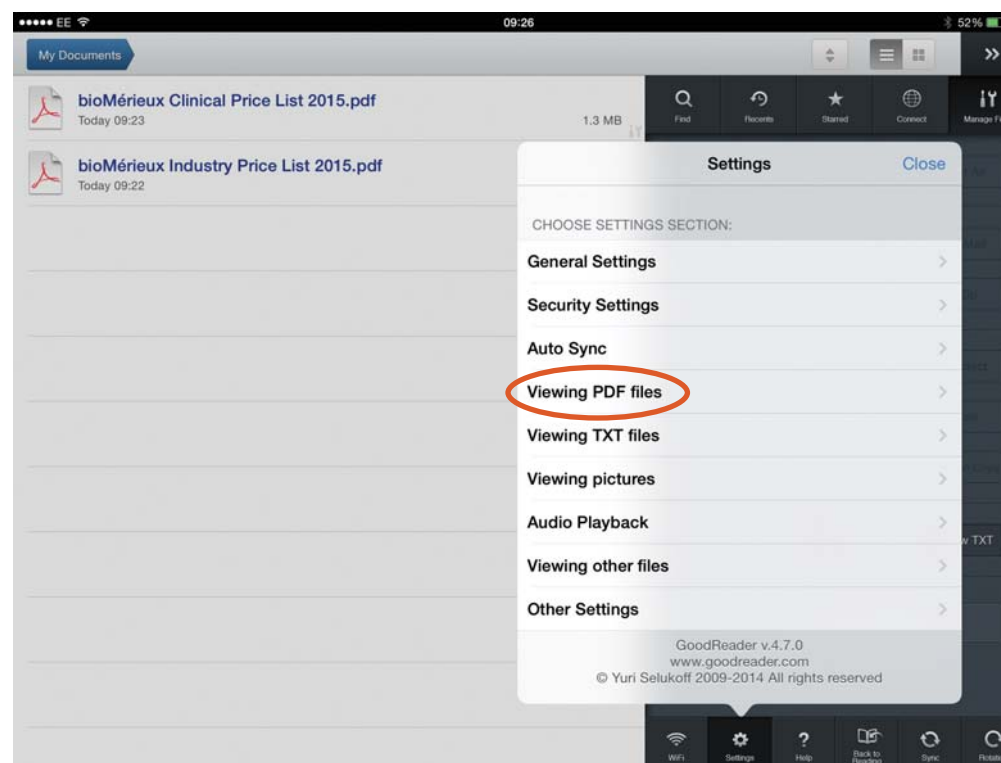
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### 2. Within the 'Settings' sub-menu, select the 'Viewing PDF files' option



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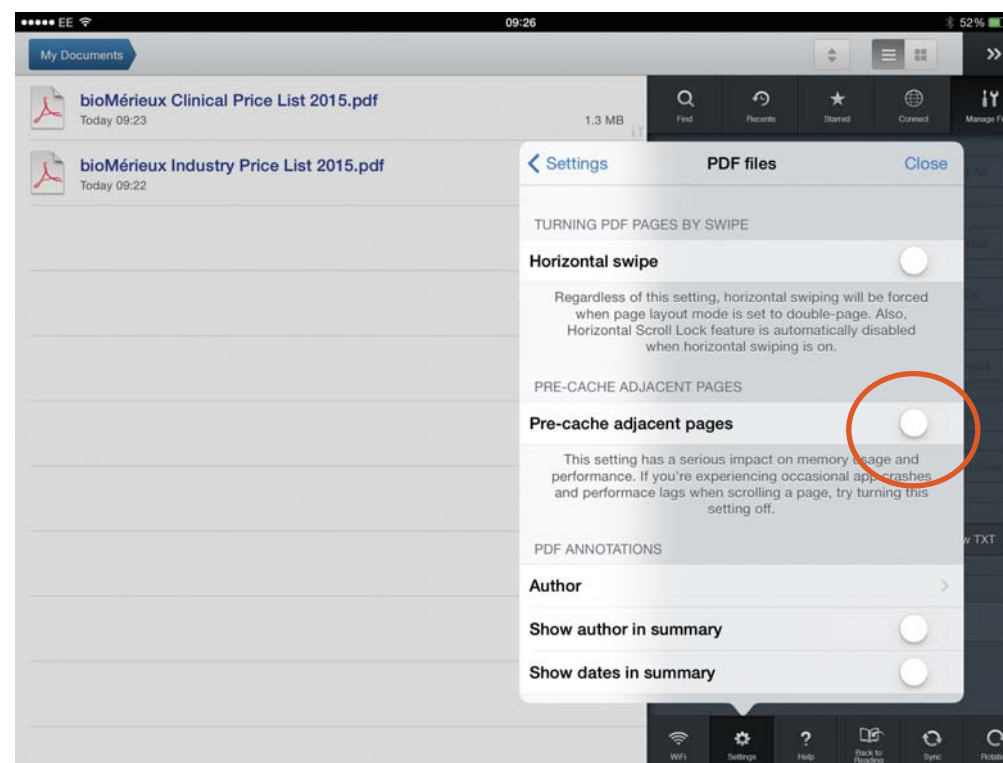
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### 3. Within the 'Viewing PDF files', switch off 'Pre-cache adjacent pages'

The switch will become all grey in colour.





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## Tablet Computer Ready

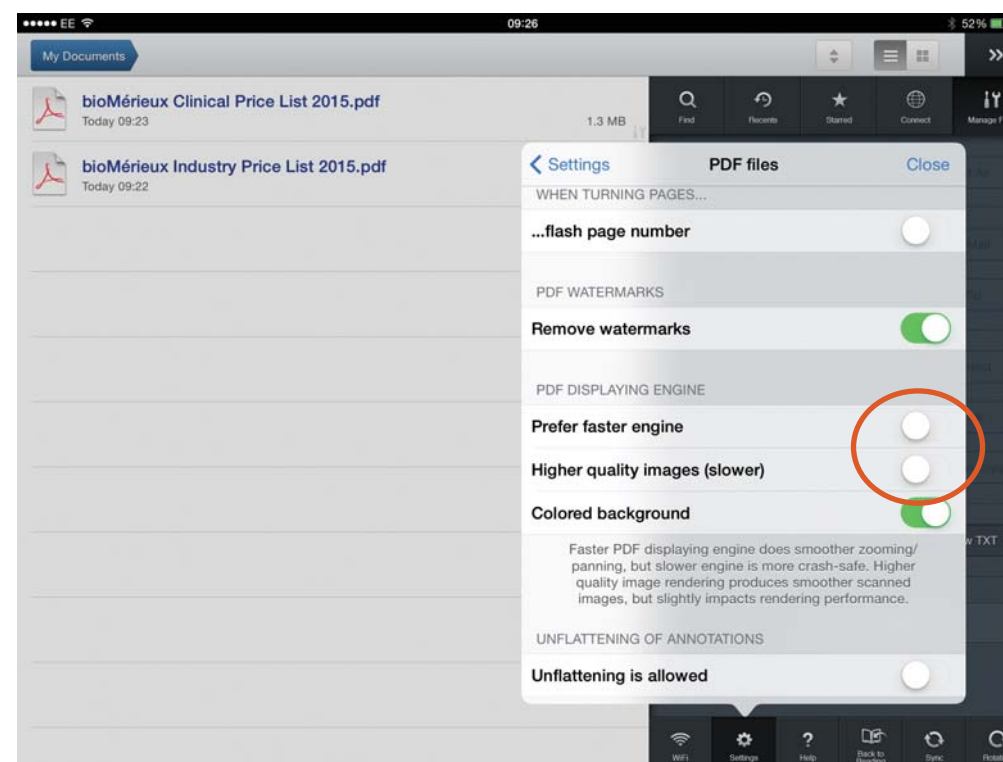
*The bioMérieux PDF Product List has been designed to be compatible with tablet devices.*

Most devices should support the interactivity, links and options you enjoy on your laptop or desktop computers.

iPad	Android Devices	Microsoft Surface Devices	
iPad Introduction	GoodReader Page 1 of 4	GoodReader Page 2 of 4	GoodReader Page 3 of 4    GoodReader Page 4 of 4

### 4. Still within the 'Viewing PDF files', scroll down and switch off 'Prefer faster engine' and then 'Higher quality images (slower)'

In both cases, the switches will become all grey in colour.



GoodReader is now optimised for your bioMérieux Interactive PDF. You will notice the performance will improve significantly. For further technical help, [CLICK HERE](#).



## HOW TO USE THIS PRODUCT LIST

Overview

Layout & Navigation

Finding Products

Tablet Computer Ready

## Tablet Computer Ready

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iPad

Android Devices

Microsoft Surface Devices

### Android devices

To get the best performance, we recommend Adobe Reader app.

- Simply email the product list to your the Android device, then open it from the email application and it should open in the Adobe Reader app, or
- Connect the android device to your computer as a "Disk Drive" and save the product list to memory. It will then open with Adobe Reader.



## HOW TO USE THIS PRODUCT LIST

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Microsoft Surface Devices

### Microsoft Surface devices

To get the best performance, we recommend Adobe Reader app.

- Email the product list to the Microsoft device, then open it from the email application and it should open in Adobe Reader Touch, or
- Connect the product list from "Skydrive", a memory stick using the USB port, or by connecting to a PC. The file will then open with Adobe Reader.



## BLOOD CULTURE / MYCOBACTERIAL CULTURE

### Feature – VIRTUO™ – Next Generation of BacT/ALERT®

### Feature – BacT/ALERT 3D Culture System & BacT/ALERT 3D System Options

### Feature – Polycarbonate Blood Culture Bottles, Colorimetric Technology & FAN Plus Bottles

### Feature – Myla™

#### Blood Culture

BacT/ALERT Computer Systems  
BacT/ALERT Culture Media  
BacT/ALERT Consumables & Accessories  
Hemoline™ Performance Bottles:  
Manual Blood Cultures

#### Mycobacterial Culture

BacT/ALERT Computer Systems  
BacT/ALERT Media  
BacT/ALERT Consumables & Accessories



## VIRTUO™ – Next Generation of BacT/ALERT®

**BacT/ALERT 3D™**

*VIRTUO is incredibly easy to use ensuring all staff can easily place bottles on to the conveyor belt. The instrument will automatically scan bottle barcodes and sample numbers. VIRTUO will also check and alert users in 'real time' if bottles are loaded with an incorrect volume of sample or if they have passed their expiration date.*

All routine maintenance on the BacT/ALERT VIRTUO is fully automated with no requirement for any daily, weekly or monthly intervention by staff.

The BacT/ALERT VIRTUO can be connected to bioMérieux's Myla™ Middleware ensuring that custom designed reports and instrument status can be remotely viewed from any PC on the same network.

- Innovative algorithms reduce time to detection providing faster results
- Automated loading and unloading of bottles reduces hands on time
- Automated barcode reading removes any risk of operator errors
- Real time notification of incorrectly filled and expired bottles ensure clinicians have complete data
- Audit logs provide complete traceability of blood culture workflow



**VirtuO™**  
BacT/ALERT



## BLOOD CULTURE / MYCOBACTERIAL CULTURE

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Manual Blood Cultures

### Mycobacterial Culture

BacT/ALERT Computer Systems  
BacT/ALERT Media  
BacT/ALERT Consumables & Accessories

## BacT/ALERT® 3D Culture System

*The BacT/ALERT 3D provides proven recovery of a wide range of clinically significant organisms, including bacteria, yeasts and mycobacteria. This single system can be used to culture from blood and all normally sterile body fluids using our extensive range of culture media. The same system can be used to culture mycobacteria from decontaminated clinical samples using our Mycobacterial Process bottles or blood using the Mycobacteria Blood bottles.*

**BacT/ALERT 3D™**



## BacT/ALERT 3D System Options

*The BacT/ALERT 3D system is available in a number of different modules that can be configured to provide a perfect fit no matter what your workload. Larger systems comprise a Controller module with a touch screen for text free control over the basic functions of the system. This unit can be linked to a maximum of six 240 Incubator modules, which would provide sufficient capacity for an annual workload of 84,000 bottles from a single PC.*

For the laboratory requiring extra space saving the BacT/ALERT 3D combination module combines the computer function and touch screen of a controller module with two incubator drawers. A further three Incubator modules can be linked to this module. Finally the smallest BacT/ALERT 3D 60 can handle an annual workload of up to 3,500 bottles per annum.



Figure 1:  
String Configuration



Figure 2:  
Stacked Configuration

### Configuration

The Incubator modules can be configured in either a Stacked or String formation. The String configurations are supplied on purpose built bench carts that have cupboards underneath which are left empty for the department to utilise. This configuration is the most user friendly as all the cells are situated conveniently for the loading and unloading of bottles. The Stacked configuration has the smallest footprint of any blood culture system currently available and is ideal where floor space is at a premium.

### Simplicity

Routine use of the BacT/ALERT 3D system is accessed through the touch screen on the Controller/Combination Module. The software is intuitive, all tasks are easy to perform and the system is designed to minimise the possibility of users making any mistakes. This ensures that staff can rapidly be trained in day-to-day use.





## BLOOD CULTURE / MYCOBACTERIAL CULTURE

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BacT/ALERT Culture Media  
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Hemoline™ Performance Bottles:  
Manual Blood Cultures

### Mycobacterial Culture

BacT/ALERT Computer Systems  
BacT/ALERT Media  
BacT/ALERT Consumables & Accessories



## Polycarbonate Blood Culture Bottles

*Our users also benefit from bioMérieux's revolutionary, virtually unbreakable, polycarbonate blood culture bottles.*

These offer enhanced safety as glass is removed from the workplace. The bottles are also significantly lighter than glass ensuring that waste disposal costs are minimal. The bottles are also validated for transport through your pneumatic air system without any need for additional padding or transport containers. This greatly reduces the time taken for these important samples to reach the laboratory.

## Colorimetric Technology

*The BacT/ALERT® 3D blood culture system uses the most up to date colorimetric technology. This offers improved time to detection over alternative systems in two ways.*

First, they provide visual notification of positive bottles as they arrive in the department. This means that bottles may be sub-cultured before they are loaded onto the system thereby improving the turn around time to your clinicians.

Also delayed entry bottles will flag positive two hours after loading. There is no need to wait until these positive bottles enter the death phase of the bacterial life cycle before flagging.

## FAN Plus Bottles

*The new range of FAN media was launched in 2012. This media incorporates Adsorbent Polymeric Beads (APB) in place of the activated charcoal to remove antibiotics and naturally occurring bacterial inhibitors, which may be present in the patient's blood sample.*

The key benefits are:

- An increase in overall organism recovery
- Improved ability to neutralise a broader spectrum of antimicrobials
- Faster Time to Detection compared to the current bottle types
- Clear, easy to read Gram stains

**BacT/ALERT 3D™**



Negative Bottle



Positive Bottle





## BLOOD CULTURE / MYCOBACTERIAL CULTURE

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### Mycobacterial Culture

BacT/ALERT Computer Systems  
BacT/ALERT Media  
BacT/ALERT Consumables & Accessories

# Myla™

*bioMérieux are proud to introduce you to Myla, an intelligent microbiology  
middleware solution that is designed by microbiologists for microbiologists.*

Myla is designed to be accessible from any device linked to the network. This means that it is possible to have blood culture systems sited in satellite hospitals, removing the need to transport bottles between sites and reducing the time taken between blood culture collection and incubation. Staff would be notified to the presence of a positive bottle via a variety of alerting mechanisms. These include standard on screen alerts, optional notification lights, and the ability to send text or email messages.

Myla would also alert users to any disruptions in the interface or when error codes are generated on an instrument (e.g. a temperature alert due to a drawer not completely closed on a BacT/ALERT® instrument).

2014 saw the launch of a new version of Myla software designed to improve functionality with BacT/ALERT systems. Amongst other features these include a range of workflow indicators:

- Average time between blood culture order and when the bottle is loaded
- Average time to positivity
- Average time between positive detection and bottle unloading for follow up

**CLICK HERE** for more details of Myla.



**BacT/ALERT 3D™**



## BLOOD CULTURE / MYCOBACTERIAL CULTURE

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**Feature – Myla™**

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BacT/ALERT Computer Systems

BacT/ALERT Culture Media

BacT/ALERT Consumables & Accessories

Hemoline™ Performance Bottles:

Manual Blood Cultures

### Mycobacterial Culture

BacT/ALERT Computer Systems

BacT/ALERT Media

BacT/ALERT Consumables & Accessories

Reference	Description	Presentation
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## Blood Culture



### BacT/ALERT® Computer Systems

W0453	OBSERVA® Data Management System	One
411402	Myla™ Middleware	One

### BacT/ALERT Culture Media

259789	BacT/ALERT SA Standard Aerobic Culture bottles	100 Bottles
259790	BacT/ALERT SN Standard Anaerobic Culture bottles	100 Bottles
259791	BacT/ALERT FA FAN Aerobic Culture bottles	100 Bottles
410851	BacT/ALERT FA Plus Aerobic Culture bottles	100 Bottles
259793	BacT/ALERT FN FAN Anaerobic Culture bottles	100 Bottles
410852	BacT/ALERT FN Plus Anaerobic Culture bottles	100 Bottles
259794	BacT/ALERT PF Paediatric FAN Culture bottles	100 Bottles
410853	BacT/ALERT PF Plus Paediatric Culture bottles	100 Bottles

### BacT/ALERT Consumables & Accessories

233766	BacT/ALERT Airway Sub vent units	100
279012	BacT/ALERT Adaptor caps (blue)	120
279013	BacT/ALERT Adaptor inserts (blue)	60
940-0046-01	Bottle Transport Rack	48 Wells
259662	Generic Barcode Labels	2,000
419142 <b>NEW</b>	IT2 Safety Subculture Unit	60
413200	Greiner Blood Collection Holder	320

### Hemoline™ Performance Bottles: Manual Blood Cultures

52510	Hemoline performance diphasic	12 Bottles
52800	Hemoline performance DUO	6 x 2 Bottles



SA



SN



FA



FA Plus



FN



FN Plus



PF



PF Plus



## BLOOD CULTURE / MYCOBACTERIAL CULTURE

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BacT/ALERT Culture Media

BacT/ALERT Consumables & Accessories

Hemoline™ Performance Bottles:

Manual Blood Cultures

### Mycobacterial Culture

BacT/ALERT Computer Systems

BacT/ALERT Media

BacT/ALERT Consumables & Accessories

Reference	Description	Presentation
-----------	-------------	--------------

## Mycobacterial Culture



### BacT/ALERT® Computer Systems

W0453	OBSERVA® Data Management System	One
411402	Myla™ Middleware	One

### BacT/ALERT Media

259797	BacT/ALERT MP Process Bottle (Polycarbonate)	100 Bottles
259760	MAS with Vancomycin. Antibiotic supplement	5 x 20

### BacT/ALERT Consumables & Accessories

GB243	BacT/ALERT Bottle Rack	10 Wells
32005-3	BacT/ALERT Cell Plugs	5 Plugs
210361	BacT/ALERT Adaptor caps (white)	120
210362	BacT/ALERT Adaptor inserts (white)	60
259787	BacT/ALERT Bottle Reseals	100
GB069	Medimop Vial Adaptors	125



MP



## FULL MICROBIOLOGY LAB AUTOMATION

### Feature – Strategic Alliance

### Feature – Lab Efficiency

### Feature – Workflow Optimisation

### Software

Myla™ Middleware

## PREANALYTICAL

### Urinalysis

UF1000i Urinalysis System  
UF1000i Urinalysis Reagents  
Consumables & Accessories  
Chromogenic Media  
Urinary Bacterial Count

### PREVI™ Isola

PREVI Isola Plate System  
PREVI Isola Consumables & Accessories

### PREVI Color Gram

PREVI Color Gram System  
PREVI Color Gram Reagents  
PREVI Color Cytocentrifuge Consumables  
& Accessories



## Strategic Alliance to Achieve Lab Efficiency

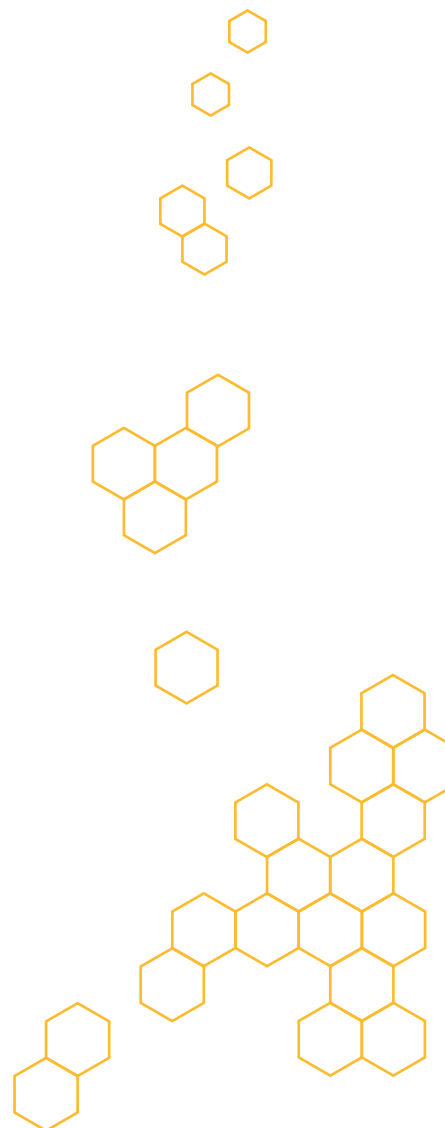
In January 2015, COPAN granted distribution rights for its automated platforms to bioMérieux. This includes both the WASP™ (Walk-Away Specimen Processor) and WASPLab™ solutions, which automate microbiology laboratory tasks and provide digital imaging and analysis.

COPAN are a leading manufacturer of innovative pre-analytic solutions, and have been operating in the lab automation market since 2009. The agreement combines bioMérieux's expertise in biology with COPAN's engineering know-how. It also speeds up deployment of bioMérieux's FMLA Lab Efficiency vision in clinical microbiology labs.

Further collaboration is planned – in particular, the development of innovative clinical microbiology diagnostic solutions.

WASP and WASPLab meet even the most demanding needs of microbiology laboratories; enriching bioMérieux's impressive range of automated solutions, including BacT/ALERT® and VIRTUO™ blood culture systems, as well as VITEK® 2 and VITEK® MS for bacterial identification and susceptibility testing.

**For more details on Lab Efficiency, [CLICK HERE](#).**



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## Lab Efficiency

A Complete Solution for the Automated  
Management of Microbiology Labs



### Plates Accumulation Silos

Allow for operators' interaction  
with plates for re-work. Silos can  
be easily taken to the bench.

### Incubation

Hi-capacity, small footprint, 4 °C  
to 40 °C, air or CO<sub>2</sub>. Double door  
with airlock minimises dispersions.



### Imaging

Differential image analysis.  
HD linear optics suitable  
for microscopic vision.

### Digital Imaging Interaction

Intuitive user interface,  
web-based. Suitable for  
remote bacteriology.

### WASP

Almost 300 systems  
in routine worldwide. Fully  
automatic management  
of plates, Broths and  
Gram slides. Antibiotic  
discs dispensing with  
camera control.





## FULL MICROBIOLOGY LAB AUTOMATION

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PREVI Color Gram System

PREVI Color Gram Reagents

PREVI Color Cytocentrifuge Consumables  
& Accessories



## Workflow Optimisation

### Are you Ready for Tomorrow's Challenges?

*An environment of laboratory consolidation and high pressure to contain healthcare expenditure means you need to find ways to deliver more with less resources.*

bioMérieux, as your partner, can help you look at your lab from a different angle. Together, we will analyse your existing lab structure and design a roadmap to optimise your laboratory workflow and performance.

Our Workflow Optimisation solutions combine continuous improvement management techniques (LEAN Six Sigma, Kaizen, 5S...) to:

- Streamline processes to improve lab efficiency and reduce waste
- Increase productivity to absorb larger workloads with improved time to result
- Reduce costs to help contain lab expenditure or be able to invest in new technology
- Reallocate staff to more added value tasks

### The Art of Doing More with Less

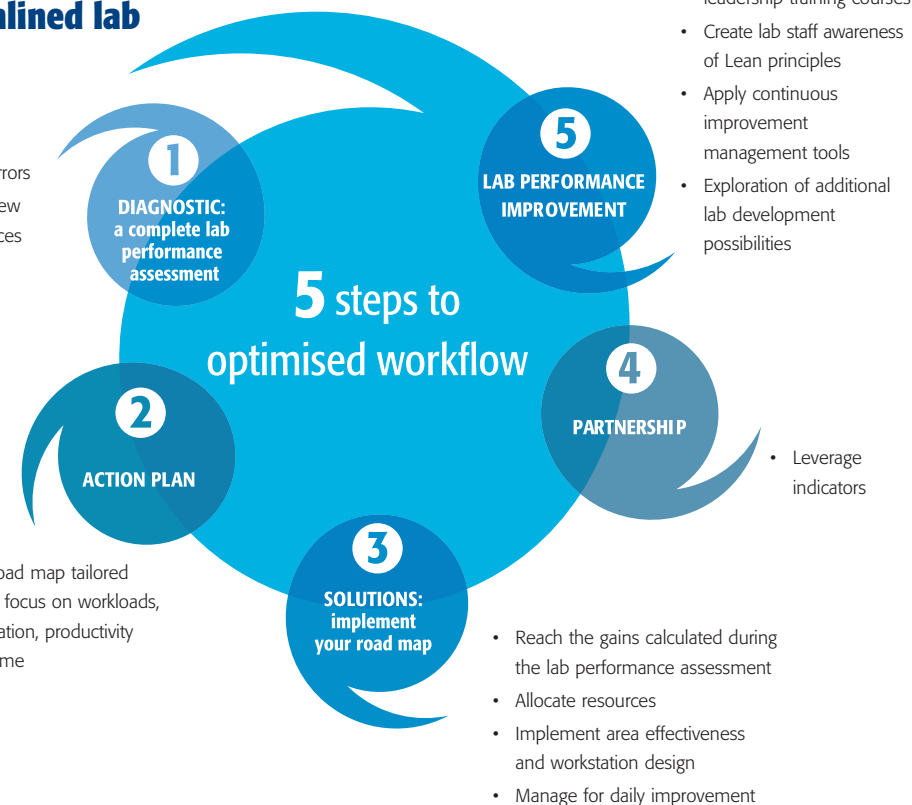
Workflow optimisation is a real art. Let us show you the keys to successful streamlining. Make use of our experience in biology, technology, automation, productivity, financial control, resource management... to take your lab to the next level!

**To find out more about bioMérieux Performance Solutions, [CLICK HERE](#).**

### On the fast-track to a streamlined lab

- Analyse lead time, bottlenecks and errors
- Inventory and review cost of best practices
- Evaluate staff and space utilisation

- With you, develop a LEAN-oriented road map tailored to your lab, with a focus on workloads, resources, organisation, productivity and turn-around time



BIOMÉRIEUX  
PERFORMANCE  
SOLUTIONS





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# Myla™ Provides a Bespoke Middleware Solution



Myla is designed to provide a bespoke middleware solution for your laboratory, playing a central role in the Lab Efficiency approach.

Please contact your local Sales team to begin your journey into Intelligent Automation with a purpose built Myla package for your laboratory.

Reference	Description	Presentation
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## Software

### Myla Middleware

411402	Myla Middleware	One
411613	Myla to VITEK® 2 Connection Kit	One
411615	Myla bioMérieux Instrument Interface	One
411616	Myla to BacT/ALERT® Connection Kit	One
410494	Signal Tower Kit	One
410151	Myla Alert / Notification Option	
410152	Myla Multiuser Licence	One Licence
416194 <b>NEW</b>	Myla Statistics Reporting Module	One
410910	Myla remote access to VITEK 2 & VITEK MS software	One



## FULL MICROBIOLOGY LAB AUTOMATION

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PREVI Isola Consumables & Accessories

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PREVI Color Gram Reagents

PREVI Color Cytocentrifuge Consumables  
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-----------	-------------	--------------

## Urinalysis

### UF1000i Urinalysis System

29507	UF1000i Main Unit	One
29533	UF1000i Software Package	One
29534	UF1000i Auto Sampler	One
29535	UF1000i Computer	One
29544	UF1000i Interface Software	One

### UF1000i Urinalysis Reagents

29526	UF II SHEATH® – Sheath fluid	20 Litres
29527	UF II PACK-SED® – Diluent for sediment	2.1 Litres
29528	UF II PACK-BAC® – Diluent for bacteria	2.1 Litres
29529	UF II SEARCH-SED® – Stain solution for sediment	2 x 29ml
29530	UF II SEARCH-BAC® – Stain solution for bacteria	2 x 25ml
29531	UF II CONTROL® – High positive and low positive control	2 x 47ml

### Consumables & Accessories

29579	UF-1000i racks	Six Racks of 10
GB400	Test tubes 16mm x 100mm	2,000 Tubes
GB401	Plastic caps 16mm	1,000 caps



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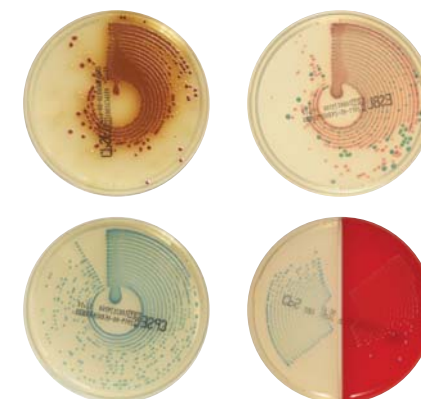
Reference	Description	Presentation
<b>Urinalysis</b> 		
<b>Chromogenic Media</b>		
<b>Direct identification of E. coli, Proteus &amp; Enterococcus</b>		
418284 <b>NEW</b>	chromID™ CPS® Elite Translucent	20 Plates
416172 <b>NEW</b>	chromID CPS Elite Translucent	100 Plates
418206 <b>NEW</b>	chromID CPS Elite Opaque	20 Plates
416173 <b>NEW</b>	chromID CPS Elite Opaque	100 Plates
418229 <b>NEW</b>	chromID CPS Elite Translucent/Columbia CNA + 5% sheep blood	20 Plates
56541	ID indole TDA reagents	2 x 200 Tests

### Screening of Multidrug-Resistant Organisms

43481	chromID ESBL	20 Plates
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### Urinary Bacterial Count

56508	URILINE™	100 Dipslides
56507	URILINE	10 Dipslides



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PREVI Isola Consumables & Accessories

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PREVI Color Gram System

PREVI Color Gram Reagents

PREVI Color Cytocentrifuge Consumables  
& Accessories



Reference	Description	Presentation			
<div> <div>PREVI™ Isola</div> <div>PREVI Isola Plate System</div> <table> <tr> <td>29500</td><td>PREVI Isola *</td><td>One</td></tr> </table> </div>			29500	PREVI Isola *	One
29500	PREVI Isola *	One			
PREVI Isola Consumables & Accessories					
29508	PREVI Isola tips	50 x 96 tips			
29509	PREVI Isola Applicators	8 Cartridges			
29800	PREVI Isola Rack 1	One			
29705	PREVI Isola Rack 2	One			
410012	PREVI Isola Rack 3 UF	One			
29706	PREVI Isola Rack 4	One			
29707	PREVI Isola Rack 5	One			
29704	PREVI Isola Rack 6 Swab	One			
413958	PREVI Isola Rack 10 Enrichment broth	One			
418194 <b>NEW</b>	PREVI Isola Rack 16 Swab	One			
29718	PREVI Isola Waste Bin	10 Waste Bins			
416198	PREVI Isola Zebra Labels	1,550 Labels			
410010	PREVI Isola Input Cassette	One			
29713	PREVI Isola Output Cassette	One			



\* PREVI Isola is a Class 1 Laser Product



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PREVI Color Gram Reagents

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## PREVI™ Color Gram



### PREVI Color Gram System

414292	PREVI Color Gram V2	One
415591	PREVI Color Gram V2 – 12	One
415590	PREVI Color Gram V2 – 30	One
29506	PREVI Color Cytocentrifuge Rotor	One

### PREVI Color Gram Reagents

29521	Acetone Fuchsin-A	500ml
29519	Acetone Safranin-A	500ml
29524	Crystal Violet-C	500ml
29522	Fuchsin-A	500ml
29523	Iodine-B	500ml
29520	Safranin-A	500ml
413570	Nozzle Cleaning Solution	500ml
29525	Nozzle Cleaning Solution	5 Litres

### Fully Automated Stain Process from Fixation to Drying

The new automated gram stainer comes with:

- Improved interface with a new graphical touch screen
- Improved user friendliness through up to 10 storable programs
- Improved traceability through barcode reading of reagents
- Improved maintenance through automated cleaning of the nozzles





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PREVI Color Cytocentrifuge Consumables  
& Accessories

Reference

Description

Presentation

## PREVI™ Color Gram



### PREVI Color Cytocentrifuge Consumables & Accessories

29564	Single Sample Chamber Fast	48
29565	Single Sample Chamber Slow	48
29560	Dual Sample Chambers Fast	48
29561	Dual Sample Chambers Slow	48
29563	Poly-L-Lysine Slides Single	72
29562	Poly-L-Lysine Slides Dual	72
29725	Fast White Single Cytocentrifuge Pads	100
29727	Fast White Dual Cytocentrifuge Pads	100
29726	Slow Tan Single Cytocentrifuge Pads	100
29728	Slow Tan Dual Cytocentrifuge Pads	100
29670	Cytocentrifuge Slide Protection	96





## CULTURE MEDIA

### Chromogenic Culture Media

Feature – Chromogenic Culture Media

Screening for Multidrug-Resistant Organisms

Chromogenic Media for Faecal Samples

**Pre-Poured Media – Plates**

**Pre-Poured Media – Plates, Tubes & Bottles**

**Pre-Poured Media – Tubes & Bottles**

**Transport Media & Dipslides**

**Urogenital Mycoplasmas**

**Incubation System: GENbag-GENbox**

**Air Sampling**

**Dehydrated Media**

**Supplements**

## Chromogenic Culture Media

*bioMérieux have spent the last 50 years specialising in the field of Microbiology. During this time, we have committed to providing laboratories with integrated solutions from specimen collections to result print-outs.*

We offer a complete culture media range, including chromogenic, conventional and specific environmental control media, as well as tubes, bottles, dipslides, transport media, labware and more. All of these conform to current rules and regulations, and meet the strictest quality criteria.

### chromID™ Culture Media

bioMérieux has acquired solid experience in culture media for laboratories specialising in clinical bacteriology. Our high R&D investment policy ensures culture products remain innovative, offering high levels of performance, such as chromogenic media.

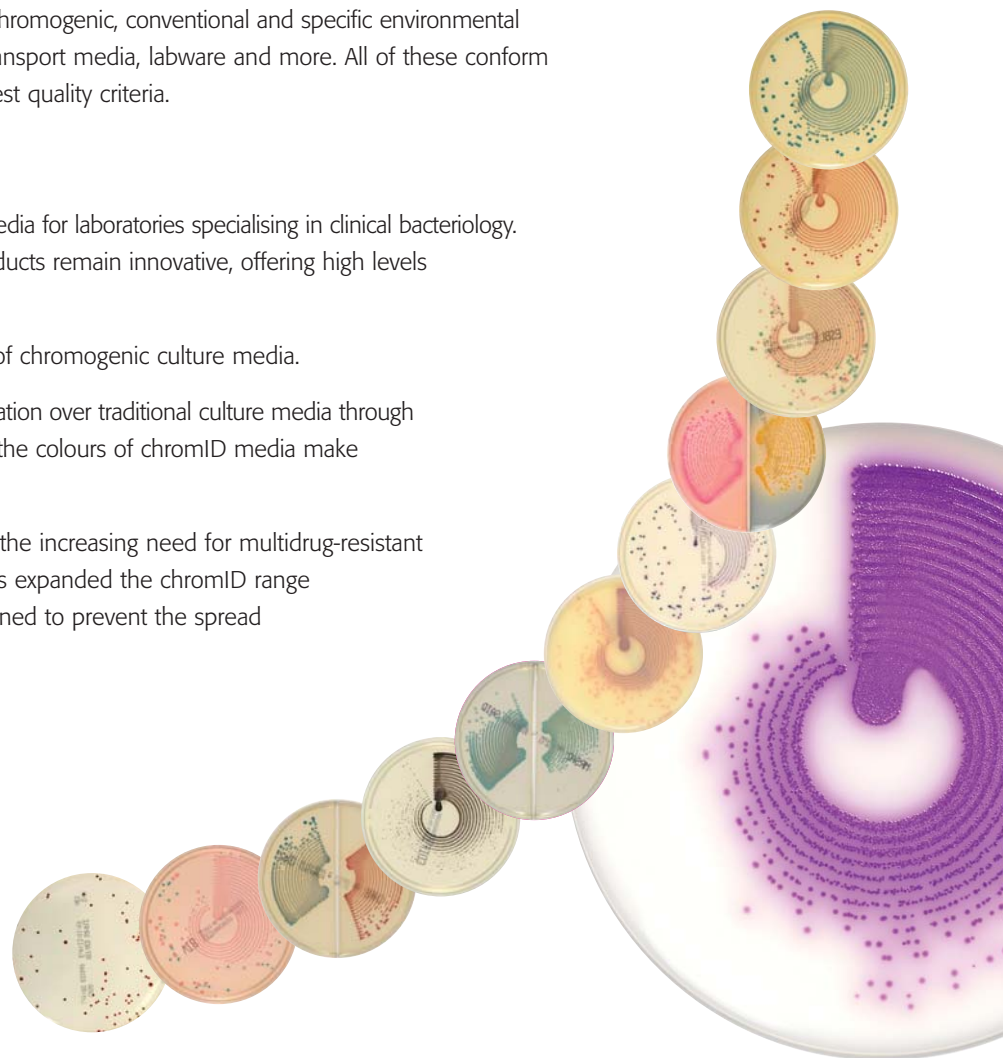
chromID is the brand name for bioMérieux's range of chromogenic culture media.

Chromogenic media offer enhanced bacterial identification over traditional culture media through colour differentiation. The intensity and specificity of the colours of chromID media make it easy to rapidly identify bacterial colonies.

To respond to the rise in nosocomial infections and the increasing need for multidrug-resistant bacterial screening in hospitals today, bioMérieux has expanded the chromID range to include a number of new media. These are designed to prevent the spread of Hospital Acquired Infections (HAI).



VISIT OUR NEW MEDIA WEBSITE



## CULTURE MEDIA

### Chromogenic Culture Media

Feature – Chromogenic Culture Media

Screening for Multidrug-Resistant Organisms

chromID™ CARBA

chromID OXA-48

chromID ESBL

BLSE agar

chromID VRE

chromID MRSA

chromID MRSA/chromID *S. aureus*

chromID *C. difficile* and *Clostridium difficile* agar

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## Chromogenic Culture Media

### Screening for Multidrug-Resistant Organisms

*bioMérieux has responded to the rise in nosocomial infections and the increasing need for multidrug-resistant bacterial screening in hospitals by extending our chromID™ range of media:*

- chromID CARBA
- chromID OXA-48
- chromID ESBL
- BLSE agar
- chromID VRE
- chromID MRSA
- chromID MRSA/chromID *S. aureus*
- chromID *C. difficile* and *Clostridium difficile* agar

Carbapenemase producing *enterobacteriaceae* (CPE) are particularly resistant bacteria that are capable of causing nosocomial infections and hospital epidemics. The detection of CPE carriers has been highlighted by the World Health Organisation and the Health Protection Agency in order to prevent the spread of these strains and to provide epidemiological data. The use of chromID CARBA and chromID OXA-48 contribute to the active surveillance of these key resistance mechanisms.

Our chromogenic culture media plates are fully compatible with the PREVI™ Isola plate streaking system and the VITEK® MS MALDI-TOF system.



## CULTURE MEDIA

### Chromogenic Culture Media

Feature – Chromogenic Culture Media

Screening for Multidrug-Resistant Organisms

chromID™ CARBA

chromID OXA-48

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Transport Media & Dipslides

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Air Sampling

Dehydrated Media

Supplements



## Chromogenic Culture Media

### Screening for Multidrug-Resistant Organisms

#### chromID™ CARBA

chromID CARBA is a selective chromogenic medium for the screening of carbapenemase producing *enterobacteriaceae* in the patients who are chronic carriers or in patients at risk.

chromID CARBA agar consists of a nutrient base combining different peptones, three chromogenic substrates which enable the detection of activities of specific metabolic enzymes for *E. coli*, the KESC group consisting of *Klebsiella*, *Enterobacter*, *Serratia* and *Citrobacter*, and finally *Proteae* in 18-24 hours of incubation. A proprietary mixture of antibiotics favouring the selective growth of carbapenemase producing *enterobacteriaceae*. The media has been shown to have a sensitivity of 97% and a specificity of 99%.

Reference	Description	Presentation
43861	chromID CARBA	20 Plates

#### chromID OXA-48

Organisms carrying the OXA-48 type CPE tend to produce a weaker carbapenemase which may not be detected by the chromID CARBA media. chromID OXA-48 media is specifically designed to detect the OXA-48 producing *enterobacteriaceae* in 18–24 hours of incubation. This media has exceptionally high sensitivity.

Reference	Description	Presentation
414011	chromID OXA-48	20 Plates

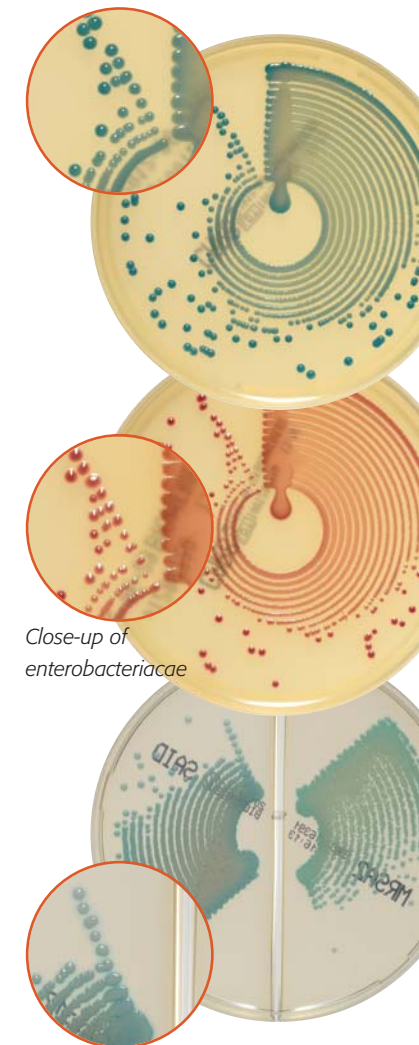
#### chromID CARBA SMART

This product consists of both chromID CARBA and chromID OXA-48 dispensed into two separate compartments of a 90mm bi-plate. The combined media provides 95.9% sensitivity and 96.6% specificity.

Reference	Description	Presentation
414685	chromID CARBA SMART	20 Plates



Close-up of *Klebsiella*, *Enterobacter*,  
*Serratia* & *Citrobacter* (KESC group)



Close-up of  
*enterobacteriaceae*

Close-up of chromID CARBA SMART



## CULTURE MEDIA

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chromID™ CARBA

chromID OXA-48

chromID ESBL

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chromID MRSA/chromID *S. aureus*

chromID *C. difficile* and *Clostridium difficile* agar

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Dehydrated Media

Supplements



## Chromogenic Culture Media

### Screening for Multidrug-Resistant Organisms



#### chromID™ ESBL

For the Screening of Extended-Spectrum  $\beta$  Lactamase Producing *Enterobacteriaceae*

Microbial resistance through ESBL production was first reported in the early 1980s in Europe and subsequently in the US soon after the introduction of the third generation cephalosporins in clinical practice. Today this resistance mechanism has emerged globally and ESBL producing *enterobacteriaceae* are recognised worldwide as nosocomial infections of major importance.

This media consists of a rich nutrient base with a mixture of antibiotics including Cefpodoxime. Two chromogenic substrates and one natural substrate enable the direct identification of the most frequently encountered ESBL producing *enterobacteriaceae* after 18 hours incubation.

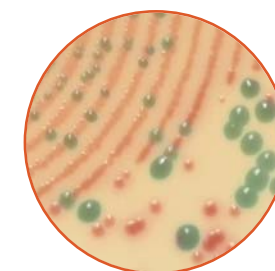
This media is extremely easy to read and allows immediate identification of mixed cultures.

*E. coli* are identified with pink to burgundy colouration due to  $\beta$ -glucuronidase production.

*Klebsiella*, *Enterobacter*, *Serratia* and *Citrobacter* (KESC group) appear as green, brownish-green and blue colonies due to  $\beta$ -glucosidase production.

*Proteus*, *Providencia* and *Morganella* (the Proteae) appear as dark brown to light brown organisms due to deaminase expressing strains.

Reference	Description	Presentation
43481	chromID ESBL	20 Plates



Close-up of *Klebsiella*, *Enterobacter*, *Serratia* & *Citrobacter* (KESC group)





## CULTURE MEDIA

### Chromogenic Culture Media

Feature – Chromogenic Culture Media

Screening for Multidrug-Resistant Organisms

chromID™ CARBA

chromID OXA-48

chromID ESBL

BLSE agar

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chromID MRSA

chromID MRSA/chromID *S. aureus*

chromID *C. difficile* and *Clostridium difficile* agar

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Dehydrated Media

Supplements

## Chromogenic Culture Media

### Screening for Multidrug-Resistant Organisms

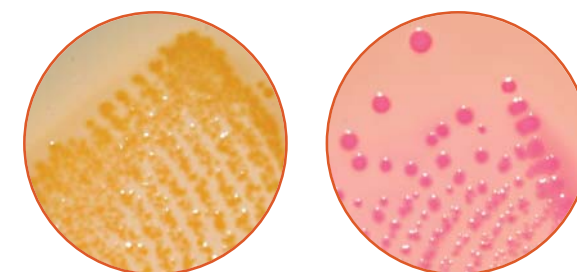
#### BLSE agar

A New Bi-Plate to Complete the Multidrug-Resistant Organisms Screening Range

This is a selective media that is designed to be used to screen for presumptive ESBL producing *enterobacteriaceae* and also multi-resistant Gram Negative bacteria after 24 hours incubation. The principle of this media is a bi-plate. One half consisting of MacConkey media plus Ceftazidime and the other half containing Drigalski media plus Cefotaxime.

The two media allow the growth of *enterobacteriaceae* and other Gram Negative bacilli with differentiated colours while the two cephalosporin antibiotics inhibit the growth of sensitive strains.

Reference	Description	Presentation
AEB525770	BLSE agar	20 Plates



*E.coli*, *Klebsiella* spp. and *Enterobacter* spp. produce yellow colonies on Drigalski agar and pink colonies on MacConkey.



## CULTURE MEDIA

### Chromogenic Culture Media

Feature – Chromogenic Culture Media

Screening for Multidrug-Resistant Organisms

chromID™ CARBA

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chromID MRSA/chromID *S. aureus*

chromID *C. difficile* and *Clostridium difficile* agar

Chromogenic Media for Faecal Samples

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Transport Media & Dipslides

Urogenital Mycoplasmas

Incubation System: GENbag-GENbox

Air Sampling

Dehydrated Media

Supplements

## Chromogenic Culture Media

### Screening for Multidrug-Resistant Organisms



#### chromID™ VRE

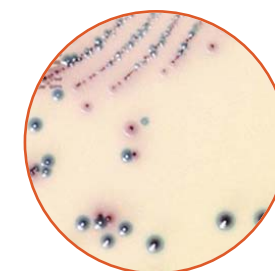
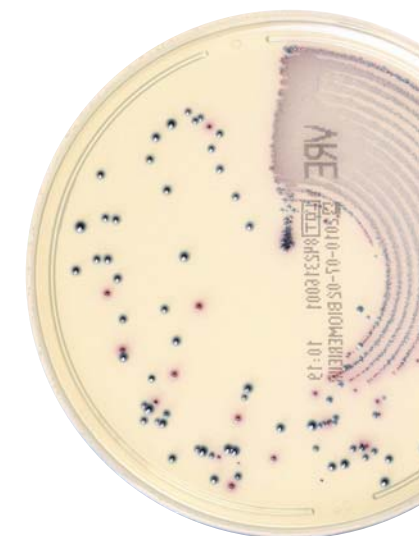
For the Screening of *E. faecium* and *E. faecalis* Showing Acquired Vancomycin Resistance (VRE)

chromID VRE contains two chromogenic substrates ( $\alpha$ -glucosidase and  $\beta$ -galactosidase) and Vancomycin (8mg/l) which enable direct identification of *E. faecium* and *E. faecalis* after 24 hour incubation, and specific and selective isolation and detection of acquired Vancomycin Resistant Enterococci (Van A, Van B).

*E. faecium* appear as a violet colour, whilst *E. faecalis* appear as a bluish-green colour.

The selective mixture inhibits Enterococci with natural resistance (ie. *E. casseliflavus* and *E. gallinarum*) and most Gram Negative and Gram Positive bacteria as well as yeasts.

Reference	Description	Presentation
43004	chromID VRE	20 Plates



Close-up of *E. faecium*  
and *E. faecalis*





## CULTURE MEDIA

### Chromogenic Culture Media

Feature – Chromogenic Culture Media  
Screening for Multidrug-Resistant Organisms

chromID™ CARBA

chromID OXA-48

chromID ESBL

BLSE agar

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chromID MRSA/chromID *S. aureus*

chromID *C. difficile* and *Clostridium difficile* agar

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Air Sampling

Dehydrated Media

Supplements



## Chromogenic Culture Media

### Screening for Multidrug-Resistant Organisms



#### chromID™ MRSA

For the Direct Screening of Methicillin-Resistant *S. aureus* (MRSA)

chromID MRSA is dedicated to the surveillance culture or screening of MRSA to identify hospitalised patients requiring isolation. The screening of MRSA carriers with surveillance cultures is a key step in the fight against nosocomial infections. chromID MRSA has been developed to answer this major health concern.

Identification of MRSA strains is based on the spontaneous green colouration of  $\alpha$ -glucosidase producing colonies and the presence of a mixture of antibiotic in 18–24 hours of incubation.

Reference	Description	Presentation
43451	chromID MRSA	20 Plates
43459	chromID MRSA	100 Plates
413050	chromID MRSA SMART	20 Plates
413051	chromID MRSA SMART	100 Plates

#### chromID MRSA/chromID *S. aureus*

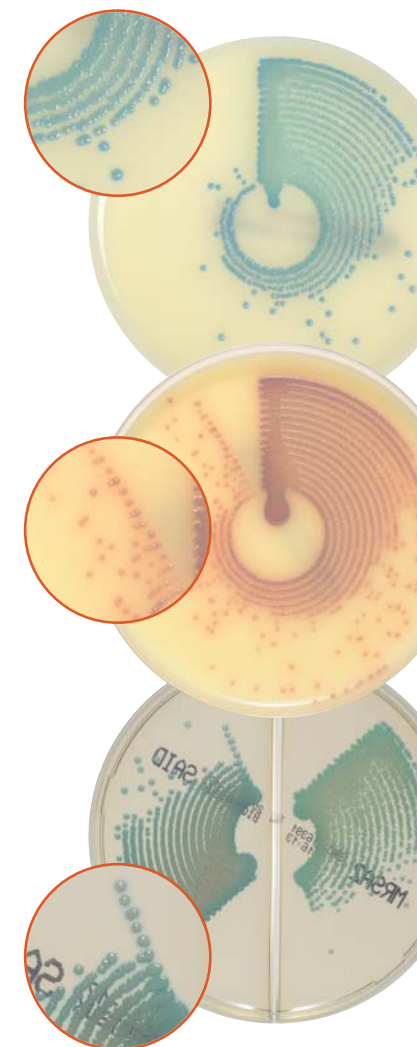
For a Better Follow-Up of *S. aureus* Epidemiology

Chromogenic medium for the screening of methicillin-resistant *Staphylococcus aureus* (MRSA).

Chromogenic medium for the selective isolation of staphylococci and the direct identification of *S. aureus*.

Association of chromID MRSA and chromID *S. aureus* for the direct identification of *S. aureus* and MRSA for surveillance culture of *S. aureus* and MRSA from nasal, axillary, inguinal or peritoneal samples after 24 hour incubation.

Reference	Description	Presentation
43466	chromID MRSA/chromID <i>S. aureus</i>	20 Plates



## CULTURE MEDIA

### Chromogenic Culture Media

Feature – Chromogenic Culture Media

Screening for Multidrug-Resistant Organisms

chromID™ CARBA

chromID OXA-48

chromID ESBL

BLSE agar

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chromID MRSA

chromID MRSA/chromID *S. aureus*

chromID *C. difficile* and *Clostridium difficile* agar

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Urogenital Mycoplasmas

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Supplements

## Chromogenic Culture Media

### Screening for Multidrug-Resistant Organisms



#### chromID™ *C. difficile* and *Clostridium difficile* agar

##### Direct Identification of *C. difficile*

chromID *C. difficile* agar is a selective chromogenic medium for the detection and identification of *Clostridium difficile* in stools of symptomatic patients.

The medium contributes to the diagnosis and epidemiological monitoring of *Clostridium difficile* infections.

*Clostridium difficile* is a causative agent of pseudomembranous colitis and more generally of nosocomial or antibiotic-associated diarrhoea.

chromID *C. difficile* agar consists of a rich nutritive base combining different peptones, taurocholate which favours the germination of spores and a chromogenic substrate (patented) which enable the detection of specific metabolic enzymes for *Clostridium difficile*, and a mixture of antibiotics for the inhibition of most gram positive and gram negative bacteria, yeasts and moulds after 24 hour incubation.

Studies have been shown that alcohol shock pre-treatment is not required.

Reference	Description	Presentation
43871	chromID <i>C. difficile</i>	20 Plates
43431	<i>Clostridium difficile</i> agar	20 Plates



Close-up of *Clostridium difficile*



## CULTURE MEDIA

### Chromogenic Culture Media

Feature – Chromogenic Culture Media  
Screening for Multidrug-Resistant Organisms

Chromogenic Media for Faecal Samples

chromID™ Salmonella Elite

chromID Vibrio

Campylobacter Selective Agar (CASA®)

### Pre-Poured Media – Plates

### Pre-Poured Media – Plates, Tubes & Bottles

### Pre-Poured Media – Tubes & Bottles

### Transport Media & Dipslides

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements



# Chromogenic Culture Media

## Chromogenic Media for Faecal Samples



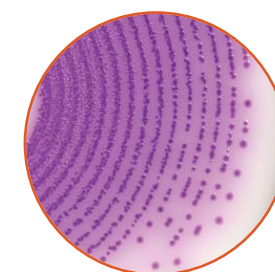
### chromID™ Salmonella Elite

#### Chromogenic Media for Faecal Samples – *Salmonella*

bioMérieux offers a chromogenic media for selective isolation and identification of *Salmonella* in human samples.

Specific detection of the  $\beta$ -Esterase enzymatic activity on an opaque background means that *Salmonella* sp. appear as pale pink to purple colonies in 18–24 hours. The rich nutrient bases ensure excellent colour intensity, sensitivity of detection and specificity of colouration and provide optimum differentiation of mixed cultures.

Reference	Description	Presentation
412108 <b>NEW</b>	chromID Salmonella Elite	20 Plates
415005 <b>NEW</b>	chromID Salmonella Elite	100 Plates



chromID Salmonella Elite  
close-up of *Salmonella* sp.



## CULTURE MEDIA

### Chromogenic Culture Media

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Screening for Multidrug-Resistant Organisms  
Chromogenic Media for Faecal Samples

chromID™ Salmonella Elite

chromID Vibrio

Campylobacter Selective Agar (CASA®)

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### Air Sampling

### Dehydrated Media

### Supplements

## Chromogenic Culture Media

### Chromogenic Media for Faecal Samples



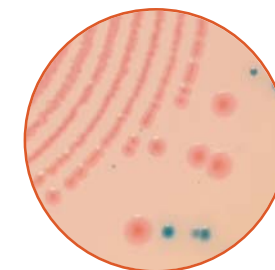
#### chromID™ Vibrio

For the Selective Isolation of *Vibrio*

Presumptive identification of *V. cholerae* is based on the blue/green colouration of  $\beta$ -Galactosidase producing colonies after 24 hour incubation

Differentiation of *V. parahaemolyticus*: pink colonies based on arabinose assimilation.

Reference	Description	Presentation
43762	chromID Vibrio	20 Plates



Close-up of *V. cholerae* and  
*V. parahaemolyticus*



CULTURE MEDIA

- Chromogenic Culture Media
  - Feature – Chromogenic Culture Media
  - Screening for Multidrug-Resistant Organisms
  - Chromogenic Media for Faecal Samples
    - chromID™ Salmonella Elite
    - chromID Vibrio
- Campylobacter Selective Agar (CASA®)

- Pre-Poured Media – Plates
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Chromogenic Culture Media

Chromogenic Media for Faecal Samples

CASA®

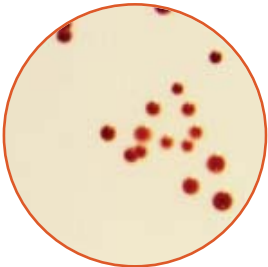
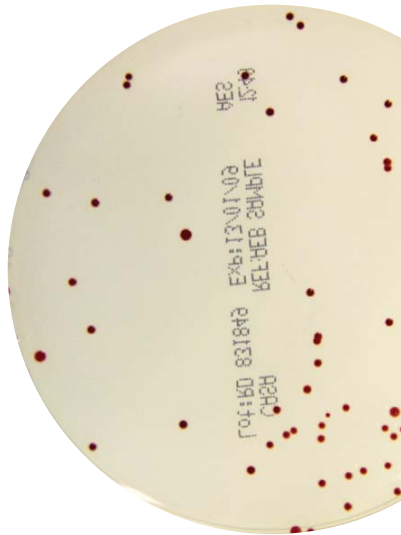
Campylobacter Selective Agar (CASA®)

Chromogenic Media for Faecal Samples

CASA is a chromogenic media developed by AES™. This is a selective medium for the detection and enumeration of *Campylobacter* sp. in clinical samples and food products.

*Campylobacter* appear as brick red colonies on a clear agar with 24–48 hours of incubation. Other bacteria, yeasts and moulds are inhibited by the presence of a combination of highly selective reagents. This media is more sensitive than alternate media without any loss of specificity.

Reference	Description	Presentation
AEB520270	Campylobacter Selective agar (CASA)	20 Plates



Close-up of Campylobacter



## CULTURE MEDIA

### Chromogenic Culture Media

#### Pre-Poured Media – Plates

Chromogenic Culture Media

Screening for Multidrug-Resistant Organisms

Chromogenic Culture Media for Faecal Samples

Chromogenic Culture Media

for Direct Identification

Chromogenic Culture Media for Prevention of  
Perinatal Group B Streptococcal Diseases

Chromogenic Culture Media  
for Direct Identification of Yeasts

Chromogenic Culture Media for Detection of  
Cystic Fibrosis Pathogens

Chromogenic Culture Media Divided Plates

General Purpose Media

Specific Media

Yeasts & Moulds

Media for Antibiotic Susceptibility:

Disc Diffusion Methods

#### Pre-Poured Media – Plates, Tubes & Bottles

#### Pre-Poured Media – Tubes & Bottles

#### Transport Media & Dipslides

#### Urogenital Mycoplasmas


#### Incubation System: GENbag-GENbox

#### Air Sampling

#### Dehydrated Media

#### Supplements



Reference	Description	Presentation																																																			
<div> <div>CASA®</div> <div>chromID™ by biomérieux</div>  </div> <h2>Pre-Poured Media – Plates</h2> <h3>Chromogenic Culture Media (page 1 of 2)</h3> <h4>Screening for Multidrug-Resistant Organisms</h4> <table> <tr> <td>AEB525770</td><td>BLSE agar</td><td>20 Plates</td></tr> <tr> <td>43871</td><td>chromID™ C. difficile</td><td>20 Plates</td></tr> <tr> <td>43861</td><td>chromID CARBA</td><td>20 Plates</td></tr> <tr> <td>414685</td><td>chromID CARBA SMART</td><td>20 Plates</td></tr> <tr> <td>43481</td><td>chromID ESBL</td><td>20 Plates</td></tr> <tr> <td>43451</td><td>chromID MRSA</td><td>20 Plates</td></tr> <tr> <td>43459</td><td>chromID MRSA</td><td>100 Plates</td></tr> <tr> <td>413050</td><td>chromID MRSA SMART</td><td>20 Plates</td></tr> <tr> <td>413051</td><td>chromID MRSA SMART</td><td>100 Plates</td></tr> <tr> <td>43466</td><td>chromID MRSA/chromID S. aureus</td><td>20 Plates</td></tr> <tr> <td>414011</td><td>chromID OXA-48</td><td>20 Plates</td></tr> <tr> <td>43004</td><td>chromID VRE</td><td>20 Plates</td></tr> </table> <h4>Chromogenic Culture Media for Faecal Samples</h4> <table> <tr> <td>AEB520270</td><td>Campylobacter Selective agar (CASA®)</td><td>20 Plates</td></tr> <tr> <td>412108 <b>NEW</b></td><td>chromID Salmonella Elite</td><td>20 Plates</td></tr> <tr> <td>415005 <b>NEW</b></td><td>chromID Salmonella Elite</td><td>100 Plates</td></tr> <tr> <td>43465</td><td>chromID Salmonella/Hektoen</td><td>20 Plates</td></tr> <tr> <td>43762</td><td>chromID Vibrio</td><td>20 Plates</td></tr> </table>			AEB525770	BLSE agar	20 Plates	43871	chromID™ C. difficile	20 Plates	43861	chromID CARBA	20 Plates	414685	chromID CARBA SMART	20 Plates	43481	chromID ESBL	20 Plates	43451	chromID MRSA	20 Plates	43459	chromID MRSA	100 Plates	413050	chromID MRSA SMART	20 Plates	413051	chromID MRSA SMART	100 Plates	43466	chromID MRSA/chromID S. aureus	20 Plates	414011	chromID OXA-48	20 Plates	43004	chromID VRE	20 Plates	AEB520270	Campylobacter Selective agar (CASA®)	20 Plates	412108 <b>NEW</b>	chromID Salmonella Elite	20 Plates	415005 <b>NEW</b>	chromID Salmonella Elite	100 Plates	43465	chromID Salmonella/Hektoen	20 Plates	43762	chromID Vibrio	20 Plates
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## CULTURE MEDIA

### Chromogenic Culture Media

#### Pre-Poured Media – Plates

##### Chromogenic Culture Media

Screening for Multidrug-Resistant Organisms

Chromogenic Culture Media for Faecal Samples

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##### General Purpose Media

##### Specific Media

##### Yeasts & Moulds

Media for Antibiotic Susceptibility:  
Disc Diffusion Methods

#### Pre-Poured Media – Plates, Tubes & Bottles

#### Pre-Poured Media – Tubes & Bottles

#### Transport Media & Dipslides

#### Urogenital Mycoplasmas

#### Incubation System: GENbag-GENbox

#### Air Sampling

#### Dehydrated Media

#### Supplements



Reference	Description	Presentation
<div> <div>chromID<sup>™</sup> by biomérieux</div> </div>		
<h2>Pre-Poured Media – Plates</h2>		
<h3>Chromogenic Culture Media (page 2 of 2)</h3>		
<h4>Chromogenic Culture Media for Direct Identification</h4>		
418284 <b>NEW</b>	chromID <sup>™</sup> CPS® Elite Translucent	20 Plates
416172 <b>NEW</b>	chromID CPS Elite Translucent	100 Plates
418206 <b>NEW</b>	chromID CPS Elite Opaque	20 Plates
416173 <b>NEW</b>	chromID CPS Elite Opaque	100 Plates
418229 <b>NEW</b>	chromID CPS Elite Translucent/Columbia CNA + 5% sheep blood	20 Plates
43371	chromID S. aureus	20 Plates

#### Chromogenic Culture Media for Prevention of Perinatal Group B Streptococcal Diseases

43461	chromID Strepto B	20 Plates
43712	Granada agar	20 Plates
43467	Granada/Columbia CNA agar + 5% sheep blood	20 Plates

#### Chromogenic Culture Media for Direct Identification of Yeasts

43631	chromID Candida	20 Plates
43464	chromID Candida/Sabouraud Gentamicin Chloramphenicol 2	20 Plates

#### Chromogenic Culture Media for Detection of Cystic Fibrosis Pathogens

43462	chromID P. aeruginosa	20 Plates
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#### Chromogenic Culture Media Divided Plates

43464	chromID Candida/Sabouraud Gentamicin Chloramphenicol 2	20 Plates
418229 <b>NEW</b>	chromID CPS Elite Translucent/Columbia CNA + 5% sheep blood	20 Plates
43465	chromID Salmonella/Hektoen	20 Plates
43467	Granada/Columbia CNA agar + 5% sheep blood	20 Plates



## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

Chromogenic Culture Media

General Purpose Media

Specific Media

Yeasts & Moulds

Media for Antibiotic Susceptibility:

Disc Diffusion Methods

### Pre-Poured Media – Plates, Tubes & Bottles

### Pre-Poured Media – Tubes & Bottles

### Transport Media & Dipslides

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements



Reference	Description	Presentation
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## Pre-Poured Media – Plates

### General Purpose Media

#### Non Selective agar

44817	Columbia agar	20 Plates
43011	Trypase Soy agar	20 Plates

#### Non Selective blood agar

43101	Chocolate agar + PolyViteX™	20 Plates
43109	Chocolate agar + PolyViteX	100 Plates
43050	Columbia agar + 5% horse blood	20 Plates
43059	Columbia agar + 5% horse blood	100 Plates
44724	Columbia agar + 5% horse blood + NAD	100 Plates
43041	Columbia agar + 5% sheep blood	20 Plates
43401	Schaedler agar + 5% sheep blood	20 Plates
43001	Trypase Soy agar + 5% sheep blood	20 Plates
44279	Yeast Extract agar	20 Plates

#### Selective blood agar

43071	Columbia CNA agar + 5% sheep blood	20 Plates
413194	Schaedler Neomycin Vancomycin agar + 5% sheep blood	20 Plates

#### Lactose agar

43331	CLED medium	20 Plates
43339	CLED medium	100 Plates
43231	Endo agar *	20 Plates
43081	Eosin Methylene Blue agar	20 Plates
43141	MacConkey agar (with salt and crystal violet)	20 Plates
33648	MacConkey agar without salt	20 Plates
43021	Purple Lactose agar *	20 Plates

\* Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.



## CULTURE MEDIA

### Chromogenic Culture Media

#### Pre-Poured Media – Plates

Chromogenic Culture Media

General Purpose Media

Specific Media

Anaerobes

Campylobacter

Clostridium difficile

Dermatophytes

E. coli O157

Enterobacteriaceae

Enterococcus

Gardnerella

Haemophilus

Helicobacter pylori

Legionella

Listeria

Urogenital Mycoplasmas

Neisseria

Pseudomonas

Salmonella, Shigella

Staphylococcus

Streptococcus

Vibrio

Yersinia

Yeasts & Moulds

Media for Antibiotic Susceptibility:

Disc Diffusion Methods

#### Pre-Poured Media – Plates, Tubes & Bottles

#### Pre-Poured Media – Tubes & Bottles

#### Transport Media & Dipslides

#### Urogenital Mycoplasmas

#### Incubation System: GENbag-GENbox

#### Air Sampling

#### Dehydrated Media

#### Supplements



Reference	Description	Presentation
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## Pre-Poured Media – Plates

CASA® **chromID™**  
by biomérieux



### Specific Media (page 1 of 4)

#### Anaerobes

33624	Anaerobe agar + Neomycin + 5% horse blood	20 Plates
43401	Schaedler agar + 5% sheep blood	20 Plates
413194	Schaedler Neomycin Vancomycin agar + 5% sheep blood	20 Plates

#### Campylobacter

AEB520270	Campylobacter Selective agar (CASA®)	20 Plates
33627	Campylobacter Selective agar (CCDA)	20 Plates
43361	Campylosel agar	20 Plates

#### Clostridium difficile

43431	Clostridium difficile agar	20 Plates
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#### Dermatophytes

43464	chromID™ Candida/Sabouraud Gentamicin Chloramphenicol 2	20 Plates
56525	Mycoline	10 Dipslides
43651	Sabouraud Gentamicin Chloramphenicol 2 agar *	20 Plates
43659	Sabouraud Gentamicin Chloramphenicol 2 agar	100 Plates

#### E. coli O157

43391	CT-SMAC agar	20 Plates
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## CULTURE MEDIA

### Chromogenic Culture Media

#### Pre-Poured Media – Plates

Chromogenic Culture Media

General Purpose Media

Specific Media

Anaerobes

Campylobacter

Clostridium difficile

Dermatophytes

E. coli O157

Enterobacteriaceae

Enterococcus

Gardnerella

Haemophilus

Helicobacter pylori

Legionella

Listeria

Urogenital Mycoplasmas

Neisseria

Pseudomonas

Salmonella, Shigella

Staphylococcus

Streptococcus

Vibrio

Yersinia

Yeasts & Moulds

Media for Antibiotic Susceptibility:

Disc Diffusion Methods

#### Pre-Poured Media – Plates, Tubes & Bottles

#### Pre-Poured Media – Tubes & Bottles

#### Transport Media & Dipslides

#### Urogenital Mycoplasmas

#### Incubation System: GENbag-GENbox

#### Air Sampling

#### Dehydrated Media

#### Supplements



Reference	Description	Presentation
<h2>Pre-Poured Media – Plates</h2> <p>Specific Media (page 2 of 4)</p> <p><b>Enterobacteriaceae</b></p>		
43861	chromID™ CARBA	20 Plates
414685	chromID CARBA SMART	20 Plates
43481	chromID ESBL	20 Plates
414011	chromID OXA-48	20 Plates
43331	CLED medium	20 Plates
43339	CLED medium	100 Plates
43231	Endo agar *	20 Plates
43081	Eosin Methylene Blue agar *	20 Plates
AEB525770	BLSE agar	20 Plates
43141	MacConkey agar (with salt and crystal violet)	20 Plates
33648	MacConkey agar without salt	20 Plates
<p><b>Enterococcus</b></p>		
43151	D-Coccosel (Bile Aesculin) agar	20 Plates
<p><b>Gardnerella</b></p>		
43411	Gardnerella agar (human blood)	20 Plates
<p><b>Haemophilus</b></p>		
43101	Chocolate agar + PolyViteX™	20 Plates
43681	Chocolate Haemophilus agar 2	20 Plates
<p><b>Helicobacter pylori</b></p>		
413193	Pylori agar	20 Plates
<p><b>Legionella</b></p>		
43013	Legionella BCYE with L-cysteine	10 Plates
43023	Legionella BCYE without L-cysteine	10 Plates
43031	Legionella GVPC medium	20 Plates
43032	Legionella GVPC medium	100 Plates



\* Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.





## CULTURE MEDIA

### Chromogenic Culture Media

#### Pre-Poured Media – Plates

Chromogenic Culture Media

General Purpose Media

Specific Media

Anaerobes

Campylobacter

Clostridium difficile

Dermatophytes

E. coli O157

Enterobacteriaceae

Enterococcus

Gardnerella

Haemophilus

Helicobacter pylori

Legionella

Listeria

Urogenital Mycoplasmas

Neisseria

Pseudomonas

Salmonella, Shigella

Staphylococcus

Streptococcus

Vibrio

Yersinia

Yeasts & Moulds

Media for Antibiotic Susceptibility:

Disc Diffusion Methods

#### Pre-Poured Media – Plates, Tubes & Bottles

#### Pre-Poured Media – Tubes & Bottles

#### Transport Media & Dipslides

#### Urogenital Mycoplasmas

#### Incubation System: GENbag-GENbox

#### Air Sampling

#### Dehydrated Media

#### Supplements



Reference	Description	Presentation
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## Pre-Poured Media – Plates

### Specific Media (page 3 of 4)

#### Listeria

43560	Listeria Selective agar (Oxford)	20 Plates
43559	Palcam agar *	20 Plates

#### Urogenital Mycoplasmas

43003	A7 agar *	10 Plates
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#### Neisseria

43101	Chocolate agar + PolyViteX™	20 Plates
43611	Chocolate agar + PolyViteX + VCAT 3	20 Plates
33625	New York City medium + LCAT	20 Plates

#### Pseudomonas

44347	Cepacia Selective agar	10 Plates
43565	Cetrimide agar *	20 Plates
43462	chromID™ P. aeruginosa	20 Plates

#### Salmonella, Shigella

412108 <b>NEW</b>	chromID Salmonella Elite	20 Plates
415005 <b>NEW</b>	chromID Salmonella Elite	100 Plates
43465	chromID Salmonella/Hektoen	20 Plates
43231	Endo agar *	20 Plates
43111	Hektoen agar	20 Plates
43091	Salmonella Shigella agar *	20 Plates
43563	XLD agar	20 Plates
43564	XLD agar *	100 Plates

\* Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.



## CULTURE MEDIA

### Chromogenic Culture Media

#### Pre-Poured Media – Plates

Chromogenic Culture Media

General Purpose Media

Specific Media

Anaerobes

Campylobacter

Clostridium difficile

Dermatophytes

E. coli O157

Enterobacteriaceae

Enterococcus

Gardnerella

Haemophilus

Helicobacter pylori

Legionella

Listeria

Urogenital Mycoplasmas

Neisseria

Pseudomonas

Salmonella, Shigella

Staphylococcus

Streptococcus

Vibrio

Yersinia

Yeasts & Moulds

Media for Antibiotic Susceptibility:

Disc Diffusion Methods

#### Pre-Poured Media – Plates, Tubes & Bottles

#### Pre-Poured Media – Tubes & Bottles

#### Transport Media & Dipslides

#### Urogenital Mycoplasmas

#### Incubation System: GENbag-GENbox

#### Air Sampling

#### Dehydrated Media

#### Supplements



Reference	Description	Presentation
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## Pre-Poured Media – Plates

### Specific Media (page 4 of 4)

#### Staphylococcus

43521	Baird-Parker agar	20 Plates
43451	chromID™ MRSA	20 Plates
43459	chromID MRSA	100 Plates
413050	chromID MRSA SMART	20 Plates
413051	chromID MRSA SMART	100 Plates
43466	chromID MRSA/chromID S. aureus	20 Plates
43371	chromID S. aureus	20 Plates
43671	Mannitol Salt 2 agar	20 Plates

#### Streptococcus

43461	chromID Strepto B	20 Plates
43071	Columbia CNA agar + 5% sheep blood	20 Plates
43712	Granada agar	20 Plates
43467	Granada/Columbia CNA agar + 5% sheep blood	20 Plates

#### Vibrio

43762	chromID Vibrio	20 Plates
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#### Yersinia

43421	Yersinia CIN	20 Plates
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## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

Chromogenic Culture Media

General Purpose Media

Specific Media

Yeasts & Moulds

Media for Antibiotic Susceptibility:

Disc Diffusion Methods

### Pre-Poured Media – Plates, Tubes & Bottles

### Pre-Poured Media – Tubes & Bottles

### Transport Media & Dipslides

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements

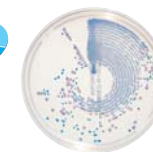
Reference

Description

Presentation

## Pre-Poured Media – Plates

**chromID™**  
by biomérieux

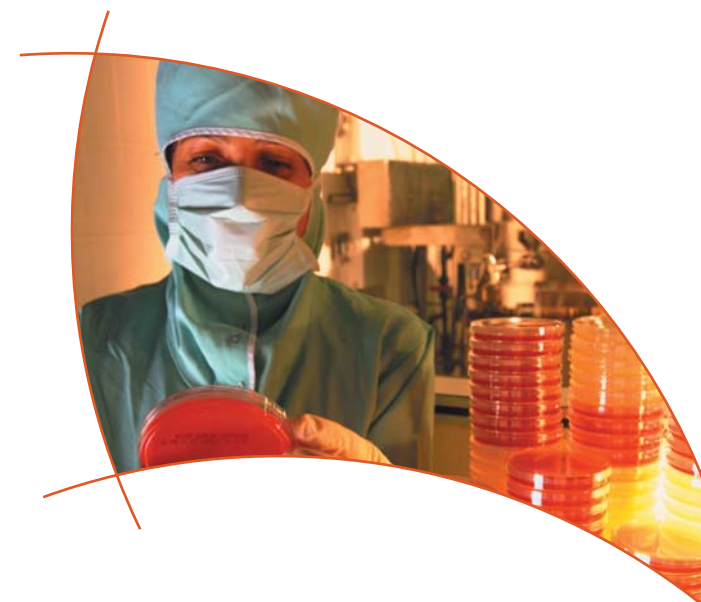


### Yeasts & Moulds

#### Selective agar

43631	chromID™ Candida	20 Plates
43464	chromID Candida/Sabouraud Gentamicin Chloramphenicol 2	20 Plates
56525	Mycoline	10 Dipslides
43555	Sabouraud Dextrose agar	20 Plates
43596	Sabouraud Dextrose Chloramphenicol agar	20 Plates
43651	Sabouraud Gentamicin Chloramphenicol 2 agar *	20 Plates

\* Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.



## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

Chromogenic Culture Media  
General Purpose Media  
Specific Media  
Yeasts & Moulds

Media for Antibiotic Susceptibility:  
Disc Diffusion Methods

### Pre-Poured Media – Plates, Tubes & Bottles

### Pre-Poured Media – Tubes & Bottles

### Transport Media & Dipslides

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements



Reference	Description	Presentation
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## Pre-Poured Media – Plates



### Media for Antibiotic Susceptibility: Disc Diffusion Methods

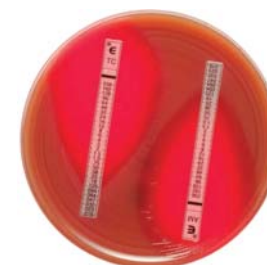
#### BSAC Compliant Media

33620	Sensitivity Test agar	20 Plates
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#### Media for Susceptibility Testing & Etest® Reference

413822	Mueller Hinton E agar	20 Plates
413824	Mueller Hinton E agar	100 Plates
413823	Mueller Hinton E agar (145mm)	20 Plates
413825	Mueller Hinton E agar (120 x 120mm)	20 Square Plates
43901	Mueller Hinton agar + 5% horse blood + $\beta$ -NAD (MHF)	20 Plates
43919	Mueller Hinton agar + 5% horse blood + $\beta$ -NAD (MHF)	100 Plates
43904	Mueller Hinton agar + 5% horse blood + $\beta$ -NAD (MHF) (120 x 120mm)	20 Square Plates
43321	Mueller Hinton agar + 5% sheep blood *	20 Plates
43329	Mueller Hinton agar + 5% sheep blood *	100 Plates
43324	Mueller Hinton agar + 5% sheep blood (120 x 120mm) *	20 Square Plates
411968	Brucella blood agar (BBA)	20 Plates
AEB122180	RPMI agar (90 mm)	10 Plates
AEB122182	RPMI agar (140 mm)	10 Plates
AEB521800E	Mueller Hinton agar + NaCl	20 Plates
AEB120290	Mueller Hinton agar + Cloxacillin	10 Plates
AEB120291	Mueller Hinton agar + Cloxacillin (120 x 120mm)	20 Square Plates
AEB520410	Brain Heart Infusion agar	20 Plates
AEB110699	Mueller Hinton broth	100 Tubes x 10ml

\* Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.



## CULTURE MEDIA

**Chromogenic Culture Media**

**Pre-Poured Media – Plates**

**Pre-Poured Media – Plates, Tubes & Bottles**

Feature – 3P™ Culture Media

Pharmaceutical Applications

**Pre-Poured Media – Tubes & Bottles**

**Transport Media & Dipslides**

**Urogenital Mycoplasmas**

**Incubation System: GENbag-GENbox**

**Air Sampling**

**Dehydrated Media**

**Supplements**

# 3P™ Culture Media with *LockSure*™ Technology for Secure Environmental Monitoring Sampling

NEW 3P  
extended  
shelf-life



*Novel, patented design for a lockable 90mm culture media plate, a standard feature of the 3P Environmental Monitoring media range.*

- Plates in the unlocked position on receipt for ease of sampling
- Simple twist after sampling locks the lid
- Simple reverse twist unlocks it for reading or isolation of colonies

LockSure® provides additional assurance during the critical post-monitoring and transport stages.

- All the benefits of using 3P media
- Locked plates bring additional assurance
  - Reduce the risk of contamination post sampling
  - Reduce the occurrence of false positive results
  - Reduce deviations
  - Improve environmental monitoring trending
  - Contribute to the integrity of results

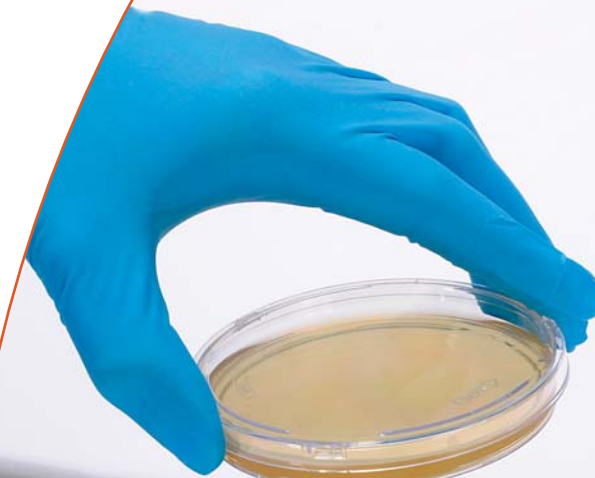
**Result  
No Question**



## Sabouraud Dextrose 3P + Neutralizers Irradiated

Count-Tact™ and 90mm plates have orange coloured agar.

- Differentiation with TSA plates
- Improved discrimination of colonies



TSA 3P



SDA 3P + neutralizers





## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

### Pre-Poured Media – Plates, Tubes & Bottles

#### Feature – 3P™ Culture Media

#### Pharmaceutical Applications

##### 3P Irradiated Media

##### Irradiated Media

##### Contact Plates

##### Feature – airIDEAL® 3P

##### Air Sampling

##### Irradiated Swabs for Environmental Monitoring

##### Water Testing – Enumeration of Total Viable

##### Aerobic Counts in Water

### Pre-Poured Media – Tubes & Bottles

### Transport Media & Dipslides

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements



### Pharmaceutical Proven Performance

- Performance proven under real conditions using compendial strains and real Clean Room Isolates
- Can be used in the clean room and gassing isolator
- Flexible storage temperature: room temperature or refrigeration (2–25 °C)
- Extended shelf-life
- Media can be used on the last day of shelf-life
- QC – pharmacopoeia compliant >50% compared with controls
- QC – bioMérieux compliant >75% compared with a previously accepted batch of the same reference
- For secure environmental monitoring sampling:
  - LockSure® technology for 90mm plates
  - Count-Tact™ FIX system™ for Contact Plates



Reference

Description

Presentation

## Pre-Poured Media – Plates, Bottles & Tubes

### Pharmaceutical Applications (page 1 of 5)

#### 3P Irradiated Media

96301	Bi-Box (double wrapped and irradiated)	10 x 10 Contact Plate Boxes
96311	Bi-Box 90 (double wrapped and irradiated)	10 x 10 90mm Plate Boxes
43691	Count-Tact 3P irradiated agar †	20 Contact Plates
43699	Count-Tact 3P irradiated agar †	100 Contact Plates
43288	Count-Tact 3P irradiated agar with $\beta$ Lactamase †	20 Contact Plates
410927	Count-Tact 3P irradiated agar with enhanced neutralizers *	20 Plates
410974	Count-Tact 3P irradiated agar with enhanced neutralizers *	100 Plates
96300	Count-Tact Applicator	One
43812	Count-Tact Sabouraud Dextrose 3P irradiated agar with neutralizers * †	20 Contact Plates
43814	Sabouraud Dextrose 3P irradiated agar with neutralizers *	20 Plates
43711	Trypcase Soy 3P irradiated agar	20 Plates
43169	Trypcase Soy 3P irradiated agar	100 Plates
43287	Trypcase Soy 3P irradiated agar with $\beta$ Lactamase	100 Plates
43811	Trypcase Soy 3P irradiated agar with neutralizers	20 Plates
43819	Trypcase Soy 3P irradiated agar with neutralizers	100 Plates
410928	Trypcase Soy 3P irradiated agar with enhanced neutralizers *	20 Plates

\* Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.

† FIX system



## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

### Pre-Poured Media – Plates, Tubes & Bottles

Feature – 3P™ Culture Media

Pharmaceutical Applications

3P Irradiated Media

Irradiated Media

Contact Plates

Feature – airIDEAL® 3P

Air Sampling

Irradiated Swabs for Environmental Monitoring

Water Testing – Enumeration of Total Viable

Aerobic Counts in Water

### Pre-Poured Media – Tubes & Bottles

### Transport Media & Dipslides

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements



Reference	Description	Presentation
<h2>Pre-Poured Media – Plates, Bottles &amp; Tubes</h2> <h3>Pharmaceutical Applications (page 2 of 5)</h3>		
<b>Irradiated Media</b>		
96301	Bi-Box (double wrapped and irradiated)	10 x 10 Contact Plate Boxes
96311	Bi-Box 90 (double wrapped and irradiated)	10 x 10 90mm Plate Boxes
43691	Count-Tact™ 3P irradiated agar †	20 Contact Plates
43699	Count-Tact 3P irradiated agar †	100 Contact Plates
43288	Count-Tact 3P irradiated agar with $\beta$ Lactamase †	20 Contact Plates
410927	Count-Tact 3P irradiated agar with enhanced neutralizers *	20 Plates
410974	Count-Tact 3P irradiated agar with enhanced neutralizers *	100 Plates
96300	Count-Tact Applicator	One
43812	Count-Tact Sabouraud Dextrose 3P irradiated agar with neutralizers * †	20 Contact Plates
43581	Count-Tact Sabouraud Dextrose irradiated agar with Chloramphenicol and neutralizers * †	20 Contact Plates
43814	Sabouraud Dextrose 3P irradiated agar with neutralizers *	20 Plates
43595	Sabouraud Dextrose Chloramphenicol irradiated agar *	20 Plates
43556	Trypcase Soy irradiated agar (140mm)	20 Plates
D1106	Trypcase Soy irradiated agar with Penicillinase * †	20 Contact Plates
43711	Trypcase Soy 3P irradiated agar	20 Plates
43169	Trypcase Soy 3P irradiated agar	100 Plates
43287	Trypcase Soy 3P irradiated agar with $\beta$ Lactamase	100 Plates
43811	Trypcase Soy 3P irradiated agar with neutralizers	20 Plates
43819	Trypcase Soy 3P irradiated agar with neutralizers	100 Plates
410928	Trypcase Soy 3P irradiated agar with enhanced neutralizers *	20 Plates

\* Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.

† FIX system™



## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

### Pre-Poured Media – Plates, Tubes & Bottles

Feature – 3P™ Culture Media

Pharmaceutical Applications

3P Irradiated Media

Irradiated Media

Contact Plates

Feature – airIDEAL® 3P

Air Sampling

Irradiated Swabs for Environmental Monitoring

Water Testing – Enumeration of Total Viable

Aerobic Counts in Water

### Pre-Poured Media – Tubes & Bottles

### Transport Media & Dipslides

### Urogenital Mycoplasmas


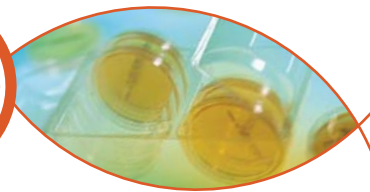
### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements



Reference	Description	Presentation
<b>Pre-Poured Media – Plates, Bottles &amp; Tubes</b>  		
<b>Pharmaceutical Applications (page 3 of 5)</b>		
<b>Contact Plates</b>		
96301	Bi-Box (double wrapped and irradiated)	10 x 10 Contact Plate Boxes
43501	Count-Tact™ agar †	20 Contact Plates
43691	Count-Tact 3P irradiated agar †	20 Contact Plates
43699	Count-Tact 3P irradiated agar †	100 Contact Plates
43288	Count-Tact 3P irradiated agar with $\beta$ Lactamase †	20 Contact Plates
410927	Count-Tact 3P irradiated agar with enhanced neutralizers *	20 Plates
410974	Count-Tact 3P irradiated agar with enhanced neutralizers *	100 Plates
96300	Count-Tact Applicator	One
43812	Count-Tact Sabouraud Dextrose 3P irradiated agar with neutralizers * †	20 Contact Plates
43580	Count-Tact Sabouraud Dextrose agar with Chloramphenicol and neutralizers †	20 Contact Plates
43581	Count-Tact Sabouraud Dextrose irradiated agar with Chloramphenicol and neutralizers * †	20 Contact Plates
43582	Count-Tact Trypcase Soy agar †	20 Contact Plates
43781	Count-Tact Violet Red Bile Glucose (VRBG) agar †	20 Contact Plates
43791	Count-Tact Yeast Glucose Chloramphenicol (YGC) agar †	20 Contact Plates
D1106	Trypcase Soy irradiated agar with Penicillinase * †	20 Contact Plates

\* Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.

† FIX system™

Count-Tact Applicator can be used to standardise surface testing

- Applies a uniform pressure of 500g  $\pm$  50g on the surface of the contact agar plate
- An audible alarm sounds after 10 seconds  $\pm$  1 second
- Reduces the risk of inter-personnel differences in sampling technique



## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

### Pre-Poured Media – Plates, Tubes & Bottles

Feature – 3P™ Culture Media  
Pharmaceutical Applications

3P Irradiated Media

Irradiated Media

Contact Plates

Feature – airIDEAL® 3P

Air Sampling

Irradiated Swabs for Environmental Monitoring

Water Testing – Enumeration of Total Viable

Aerobic Counts in Water

### Pre-Poured Media – Tubes & Bottles

### Transport Media & Dipslides

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements



## airIDEAL® 3P™ Traceability

### Make Light Work of Active Air Monitoring



airIDEAL 3P Traceability has all of the benefits as before:

- Compact, light weight design (1.2kg)
- Can be used in the clean room and gassing isolator
- ISO 14698 validation for physical and biological efficiency, H<sub>2</sub>O<sub>2</sub> isolator compatibility and air circuit decontamination
- 5 autoclavable sampling grids as standard
- Sequential sampling
- Sample volume up to 2,000 Litres
- Low battery warning and out of service alarm
- Visual signal for sampling issues



## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

### Pre-Poured Media – Plates, Tubes & Bottles

Feature – 3P™ Culture Media

Pharmaceutical Applications

3P Irradiated Media

Irradiated Media

Contact Plates

Feature – airIDEAL® 3P

Air Sampling

Irradiated Swabs for Environmental Monitoring

Water Testing – Enumeration of Total Viable

Aerobic Counts in Water

### Pre-Poured Media – Tubes & Bottles

### Transport Media & Dipslides

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements



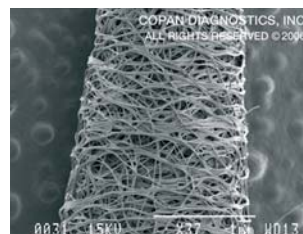
Reference	Description	Presentation
<h2>Pre-Poured Media – Plates, Bottles &amp; Tubes</h2> <h3>Pharmaceutical Applications (page 5 of 5)</h3> <h4>Air Sampling</h4>		
410174	airIDEAL® 3P™ Traceability (air sampler Contact Plates)	Instrument + 5 Sampling Grids
410175	airIDEAL 3P Traceability (air sampler 90mm Plates)	Instrument + 5 Sampling Grids
96304	Sampling Screen (Contact Plates)	One
96309	Sampling Screen (90mm)	One
96308	Tripod	One

### Irradiated Swabs for Environmental Monitoring

43801	QUANTISWAB® (Triple Wrapped and Irradiated)	20 x 10 Swabs
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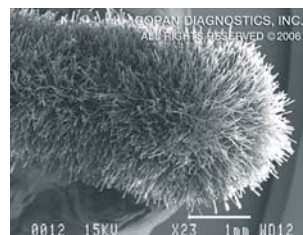
### Water Testing – Enumeration of Total Viable Aerobic Counts in Water

43551	R2A agar	20 Plates
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### Electron Microscope Photograph of Traditional Fibre Wound Swab

Traditional fibre wound swabs create a matrix-like environment in which microorganisms are trapped, reducing recovery rates.



### Electron Microscope Photograph of the Nylon™ Flocked QUANTISWAB

QUANTISWAB flocked with nylon microfibres has exceptional hydraulic capillary properties. Superior performance in recovery rates and release capacity compared with traditional swabs.

Now with transport medium and tube.



Click play to view a video demonstrating the ways in which QUANTISWAB can fit in with your sampling workflow (viewing time 1:30).





## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

### Pre-Poured Media – Plates, Tubes & Bottles

### Pre-Poured Media – Tubes & Bottles

#### General Purpose Media

#### Specific Media

#### Yeasts & Moulds

#### Media for Biochemical Identification

#### Media for Antibiotic Susceptibility Testing:

##### Disc Diffusion Methods

#### Media for Mycobacteria

### Transport Media & Dipslides

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements

Reference	Description	Presentation
<h2>Pre-Poured Media – Tubes &amp; Bottles</h2> <h3>General Purpose Media</h3> <h4>Non Selective broth</h4>		
42081	Brain Heart Infusion broth	20 Tubes x 9ml
44271	Nutrient broth *	50 x 9ml
42100	Trypcase Soy broth	20 Tubes x 9ml
41146	Trypcase Soy broth	6 x 100ml

#### Non Selective agar

44333	Chocolate agar (slopes)	50 x 3.5ml
44283	Nutrient agar (slopes)	50 x 5ml
43551	R2A agar	20 Plates
43019	Trypcase Soy agar	100 Plates
41467	Trypcase Soy agar	6 x 100ml
41466	Trypcase Soy agar	6 x 200ml
42101	Trypcase Soy agar (slopes)	20 Tubes
44267	Trypcase Soy agar (slopes)	50 x 15ml

#### Diluent

42085	Peptone water	20 Tubes x 9ml
44286	Peptone water	50 x 3ml
44287	Purified water	50 x 4.5ml
44332	Saline Solution 0.85%	50 x 3ml
44320	Sterile Saline Solution 0.85%	20 Tubes x 9ml

\* Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.



## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

### Pre-Poured Media – Plates, Tubes & Bottles

### Pre-Poured Media – Tubes & Bottles

#### General Purpose Media

#### Specific Media

##### Anaerobes

##### Corynebacterium

##### Legionella

##### Listeria

##### Mycobacteria

##### Mycoplasma hominis, Ureaplasma urealyticum

##### Salmonella, Shigella

##### Streptococci

##### Trichomonas

##### Vibrio

#### Yeasts & Moulds

#### Media for Biochemical Identification

#### Media for Antibiotic Susceptibility Testing:

##### Disc Diffusion Methods

#### Media for Mycobacteria

### Transport Media & Dipslides

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements



Reference	Description	Presentation
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## Pre-Poured Media – Tubes & Bottles

### Specific Media (page 1 of 2)

#### Anaerobes

44272	Cooked Meat medium	50 x 15ml
41936	Schaedler agar (+ Vit. K3)	6 x 100ml
42106	Schaedler broth (+ Vit. K3)	20 Tubes x 13ml
42097	Schaedler broth + 0.02% agar (+ Vit. K3)	20 Tubes x 13ml
42098	Schaedler broth + 0.2% agar (+ Vit. K3)	20 Tubes x 13ml
42074	Thioglycollate broth + resazurin	20 Tubes x 9ml

#### Corynebacterium

42088	Loeffler medium (slopes)	20 Tubes
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#### Legionella

55641	Legionella enrichment supplement	4 x 2ml
55645	Legionella selective mixture	4 x 2ml

#### Listeria

42072	Fraser broth	20 Tubes x 10ml
42046	Fraser broth	6 x 225ml
42048	Fraser broth (half)	6 x 225ml

#### Mycobacteria

42082	Coletsos medium (slopes)	20 Tubes
42107	Lowenstein-Jensen + TCH (slopes)	20 Tubes
42089	Lowenstein-Jensen medium (slopes)	20 Tubes

#### Mycoplasma hominis, Ureaplasma urealyticum

42508	Urea-arginine LYO-2 broth	25 Tests
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## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

### Pre-Poured Media – Plates, Tubes & Bottles

### Pre-Poured Media – Tubes & Bottles

#### General Purpose Media

#### Specific Media

##### Anaerobes

##### Corynebacterium

##### Legionella

##### Listeria

##### Mycobacteria

##### Mycoplasma hominis, Ureaplasma urealyticum

##### Salmonella, Shigella

##### Streptococci

##### Trichomonas

##### Vibrio

#### Yeasts & Moulds

#### Media for Biochemical Identification

#### Media for Antibiotic Susceptibility Testing:

##### Disc Diffusion Methods

#### Media for Mycobacteria

### Transport Media & Dipslides

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements



Reference	Description	Presentation
<h2>Pre-Poured Media – Tubes &amp; Bottles</h2>		
<h3>Specific Media (page 2 of 2)</h3>		
<h4>Salmonella, Shigella</h4>		
42042	Buffered Peptone water	6 x 90ml
42043	Buffered Peptone water	6 x 225ml
44536	Mannitol Selenite broth	50 x 15ml
42091	Rappaport broth	20 Tubes x 9ml
44262	Selenite Cystine broth	50 x 10ml
42099	Selenite-F broth	20 Tubes x 9ml
44263	Selenite-F broth	50 x 15ml

#### Streptococci

42116	Todd Hewitt broth selective enrichment for detection of group B streptococci in pregnant women	20 Tubes x 9ml
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#### Trichomonas

44526	Diamonds medium	50 x 4.5ml
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#### Vibrio

44261	Alkaline Peptone water	50 x 10ml
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## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

### Pre-Poured Media – Plates, Tubes & Bottles

### Pre-Poured Media – Tubes & Bottles

#### General Purpose Media

#### Specific Media

#### Yeasts & Moulds

#### Media for Biochemical Identification

#### Media for Antibiotic Susceptibility Testing:

#### Disc Diffusion Methods

#### Media for Mycobacteria

### Transport Media & Dipslides

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements

Reference	Description	Presentation
<h2>Pre-Poured Media – Tubes &amp; Bottles</h2>		
<h3>Yeasts &amp; Moulds</h3>		
<h3>Non Selective Media</h3>		
42037	Sabouraud 2 agar	20 Tubes
42066	Sabouraud 2 agar	6 x 100ml
44253	Sabouraud Dextrose agar	10 x 250ml
42108	Sabouraud liquid broth	20 Tubes x 9ml

### Selective Media

42084	Dermatophyte Test agar (slopes)	20 Tubes
42038	Sabouraud Chloramphenicol 2 agar	20 Slopes
42067	Sabouraud Chloramphenicol 2 agar	6 x 100ml
42094	Sabouraud Chloramphenicol Actidione agar (slopes)	20 Tubes
42031	Sabouraud Gentamicin Chloramphenicol 2 agar	20 Tubes
44525	Yeast Extract agar	10 x 100ml

### Media for Biochemical Identification

42086	Esculin agar	20 Tubes
42087	Kligler iron agar (stab/slope)	20 Tubes
42085	Peptone water	20 Tubes x 9ml
44284	Urea agar	50 Agar Slopes
55752	Urea Indole medium	10 x 10ml

### Media for Antibiotic Susceptibility Testing: Disc Diffusion Methods

41864	Mueller Hinton 2 agar	6 x 200ml
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## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

### Pre-Poured Media – Plates, Tubes & Bottles

### Pre-Poured Media – Tubes & Bottles

General Purpose Media

Specific Media

Yeasts & Moulds

Media for Biochemical Identification

Media for Antibiotic Susceptibility Testing:

Disc Diffusion Methods

Media for Mycobacteria

### Transport Media & Dipslides

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements

Reference	Description	Presentation
-----------	-------------	--------------

## Pre-Poured Media – Tubes & Bottles

### Media for Mycobacteria

#### Sputum Digestion & Decontamination

55242	R4 : solution of bovine albumin	16 x 10ml
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#### Staining

55531	Gabett solution	1 x 450ml
55521	Kinyoun solution	1 x 450ml

#### Culture

42082	Coletsos medium (slopes)	20 Tubes
42107	Lowenstein-Jensen + TCH (slopes)	20 Tubes
42089	Lowenstein-Jensen medium (slopes)	20 Tubes





## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

### Pre-Poured Media – Plates, Tubes & Bottles

### Pre-Poured Media – Tubes & Bottles

### Transport Media & Dipslides

All Purpose Transport Medium

ESwab Collection & Transport Medium

Specific Transport Medium

Urinary Bacterial Count

Transport & Culture of Gonococci

Transport & Culture of Fungi

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

### Dehydrated Media

### Supplements

Reference	Description	Presentation
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## Transport Media & Dipslides

### All Purpose Transport Medium

42105	PORTAGERM™ agar (tube without swab)	20 Tubes
41998	PORTAGERM Amies agar & swab - sterile zone	Pack of 10 Units
41999	PORTAGERM Amies agar + swab	Pack of 50 Units
41995	PORTAGERM vial for liquid samples	Pack of 10 Vials

### ESwab Collection & Transport Medium

41992	ESwab - nose, throat, vagina, rectum, wound	Pack of 50 Units
41990	ESwab - eye, ear, nasal passages, throat, urogenital tract	Pack of 50 Units
41991	ESwab - naso pharynx and pediatric samples	Pack of 50 Units

### Specific Transport Medium

56528	Gonoline DUO 2 + CO <sub>2</sub> generators	10 Dipslides
56525	Mycoline	10 Dipslides
42041	PORTAGERM pylori	8 Bottles x 2.5ml

### Urinary Bacterial Count

56508	URILINE™	100 Dipslides
56507	URILINE	10 Dipslides

### Transport & Culture of Gonococci

56528	Gonoline DUO 2 + CO <sub>2</sub> generators	10 Dipslides
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### Transport & Culture of Fungi

56525	Mycoline	10 Dipslides
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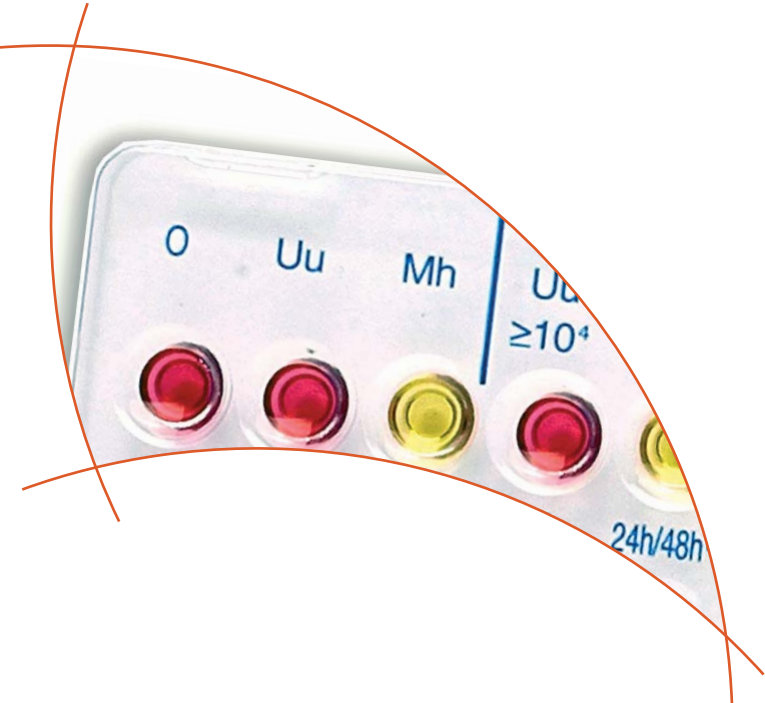


CULTURE MEDIA

- Chromogenic Culture Media
- Pre-Poured Media – Plates
- Pre-Poured Media – Plates, Tubes & Bottles
- Pre-Poured Media – Tubes & Bottles
- Transport Media & Dipslides
- Urogenital Mycoplasmas
- Culture, Identification Enumeration & Susceptibility Testing
- Incubation System: GENbag-GENbox
- Air Sampling
- Dehydrated Media
- Supplements

Reference	Description	Presentation
Urogenital Mycoplasmas		
Culture, Identification Enumeration & Susceptibility Testing		
Enumeration		
42505	Mycoplasma IST 2	25 Tests
Detection		
42508	Urea-arginine LYO-2 broth	25 Tests
Collection & Culture		
42507	Mycoplasma Preparation (collection + transport)	8 Tests
43003	A7 agar *	10 Plates

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## CULTURE MEDIA

**Chromogenic Culture Media**

**Pre-Poured Media – Plates**

**Pre-Poured Media – Plates, Tubes & Bottles**

**Pre-Poured Media – Tubes & Bottles**

**Transport Media & Dipslides**

**Urogenital Mycoplasmas**

**Incubation System: GENbag-GENbox**

GENbag

GENbox

**Air Sampling**

**Dehydrated Media**

**Supplements**



Reference	Description	Presentation
<b>Incubation System: GENbag-GENbox</b>		
<b>GENbag</b>		
<b>Generators</b>		
45534	GENbag Anaer	20 Sachets
45533	GENbag CO <sub>2</sub>	20 Sachets
45532	GENbag Microaer	20 Sachets
<b>Indicator</b>		
96118	GENbag/box Anaer indicator	50 Tests
<b>Accessories</b>		
45511	GENbag clip seals	Pack of 10
<b>GENbox</b>		
96127	GENbox 2.5L	12 Plate capacity
96128	GENbox 7L	42 Plate capacity
96129	GENbox Lid 2.5L	1 Lid
96130	GENbox Lid 7L	1 Lid
<b>Generators</b>		
96124	GENbox Anaer	10 Sachets
96126	GENbox CO <sub>2</sub>	10 Sachets
96125	GENbox Microaer	10 Sachets
<b>Indicator</b>		
96118	GENbag/box Anaer indicator	50 Tests



## CULTURE MEDIA

**Chromogenic Culture Media**

**Pre-Poured Media – Plates**

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**Transport Media & Dipslides**

**Urogenital Mycoplasmas**

**Incubation System: GENbag-GENbox**

### Air Sampling

Feature – airIDEAL® 3P™

Air Sampling

Irradiated Swabs for Environmental Monitoring

Water Testing – Enumeration of Total Viable

Aerobic Counts in Water

**Dehydrated Media**

**Supplements**



## airIDEAL® 3P™ Traceability

### Make Light Work of Active Air Monitoring



airIDEAL 3P Traceability has all of the benefits as before:

- Compact, light weight design (1.2kg)
- Can be used in the clean room and gassing isolator
- ISO 14698 validation for physical and biological efficiency, H<sub>2</sub>O<sub>2</sub> isolator compatibility and air circuit decontamination
- 5 autoclavable sampling grids as standard
- Sequential sampling
- Sample volume up to 2,000 Litres
- Low battery warning and out of service alarm
- Visual signal for sampling issues



## CULTURE MEDIA

### Chromogenic Culture Media

### Pre-Poured Media – Plates

### Pre-Poured Media – Plates, Tubes & Bottles

### Pre-Poured Media – Tubes & Bottles

### Transport Media & Dipslides

### Urogenital Mycoplasmas

### Incubation System: GENbag-GENbox

### Air Sampling

Feature – airIDEAL® 3P™

Air Sampling

Irradiated Swabs for Environmental Monitoring

Water Testing – Enumeration of Total Viable

Aerobic Counts in Water

### Dehydrated Media

### Supplements

Reference	Description	Presentation
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## Pre-Poured Media – Plates, Bottles & Tubes

### Air Sampling

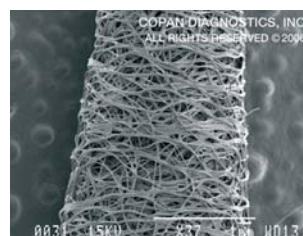
410174	airIDEAL® 3P™ Traceability (air sampler Contact Plates)	Instrument + 5 Sampling Grids
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96304	Sampling Screen (Contact Plates)	One
96309	Sampling Screen (90mm)	One
96308	Tripod	One

### Irradiated Swabs for Environmental Monitoring

43801	QUANTISWAB® (Triple Wrapped and Irradiated)	20 x 10 Swabs
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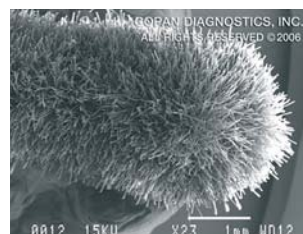
### Water Testing – Enumeration of Total Viable Aerobic Counts in Water

43551	R2A agar	20 Plates
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### Electron Microscope Photograph of Traditional Fibre Wound Swab

Traditional fibre wound swabs create a matrix-like environment in which microorganisms are trapped, reducing recovery rates.



### Electron Microscope Photograph of the Nylon™ Flocked QUANTISWAB

QUANTISWAB flocked with nylon microfibres has exceptional hydraulic capillary properties. Superior performance in recovery rates and release capacity compared with traditional swabs. Now with transport medium and tube.



Click play to view a video demonstrating the ways in which QUANTISWAB can fit in with your sampling workflow (viewing time 1:30).





## CULTURE MEDIA

**Chromogenic Culture Media**

**Pre-Poured Media – Plates**

**Pre-Poured Media – Plates, Tubes & Bottles**

**Pre-Poured Media – Tubes & Bottles**

**Transport Media & Dipslides**

**Urogenital Mycoplasmas**

**Incubation System: GENbag-GENbox**

**Air Sampling**

**Dehydrated Media**

Page 1 of 2

Page 2 of 2

**Supplements**

Reference	Description	Presentation
<b>Dehydrated Media (page 1 of 2)</b>		
51024	Azide dextrose broth (Rothe)	500g
51074	Baird Parker agar base	500g
51065	Bismuth Sulphite agar (Wilson Blair)	500g
51039	Blood agar base	500g
51009	Brain Heart Infusion	500g
51045	Brilliant Green agar	500g
51003	Brilliant Green bile broth	500g
51052	CLED agar	500g
51026	Columbia agar	500g
51025	D-Coccosel agar - Aesculia Bile agar	500g
51029	Desoxycholate citrate agar	500g
51027	Desoxycholate lactose agar	500g
51032	Endo agar	500g
51033	Eosin Methylene Blue agar	500g
51022	Ethyl violet azide broth (Litsky)	500g
51034	Eugon agar	500g
51013	Eugon broth	500g
51050	Hektoen agar	500g
51059	Kligler iron agar	500g
51014	Lactose broth	500g
51036	MacConkey agar without crystal violet	500g
51015	MacConkey broth	500g
51053	Mannitol Salt agar	500g
51075	Mueller Hinton 2 agar	500g
51035	Purple Lactose agar	500g
51077	Sabouraud agar	500g
51078	Sabouraud Chloramphenicol agar	500g
51063	Sabouraud liquid broth	500g
51043	Salmonella Shigella agar	500g
51076	Schaedler broth	500g
51017	Selenite-F broth	500g
51072	Standard methods agar (PCA)	500g



## CULTURE MEDIA

**Chromogenic Culture Media**

**Pre-Poured Media – Plates**

**Pre-Poured Media – Plates, Tubes & Bottles**

**Pre-Poured Media – Tubes & Bottles**

**Transport Media & Dipslides**

**Urogenital Mycoplasmas**

**Incubation System: GENbag-GENbox**

**Air Sampling**

**Dehydrated Media**

[Page 1 of 2](#)

[Page 2 of 2](#)

**Supplements**

Reference	Description	Presentation
<b>Dehydrated Media (page 2 of 2)</b>		
51018	Thioglycollate broth + resazurin	500g
51047	Triple sugar iron agar	500g
51044	Trypcase Soy agar	500g
51019	Trypcase Soy broth	500g
51048	TSN agar	500g
51005	Violet Red Bile Lactose agar	500g
51049	XLD agar	500g

## Supplements

55691	Clostridium difficile mixture	4 x 2ml
55673	CNA mixture	8 x 2ml
55682	Kanamycin - Vancomycin mixture	8 x 1ml (Lyophilised)
55641	Legionella enrichment supplement	4 x 2ml
55645	Legionella selective mixture	4 x 2ml
55651	PolyViteX™ mixture	4 x 1ml + Diluent
55652	PolyViteX mixture	4 x 10ml + Diluent
55501	Potassium tellurite solution	6 x 5ml
55663	VCN mixture	8 x 1ml



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

Staining  
Catalase, Oxidase  
Other Tests

### LyfoCults® Plus

### Rapid Enzyme Detection & Identification

### API® & ID 32 Identification

### Etest®

### ATB™ Susceptibility Testing

### VITEK® 2: Automated Method

### VITEK 2 Compact: Automated Method

### VITEK MS: MALDI-TOF Mass Spectrometer

### Literature

Reference	Description	Presentation
<b>Orientation Tests</b>		
<b>Staining</b>		
55542	Color Gram 2, kit	4 x 240ml
55545	Color Gram 2, R1 Oxalate Crystal Violet	1 x 2 Litre
55546	Color Gram 2, R2 Lugol PVP	1 x 2 Litre
55547	Color Gram 2, R3 Decolorizer	1 x 2 Litre
55548	Color Gram 2, R4 Safranin	1 x 2 Litre
55531	Gabett solution	1 x 450ml
55521	Kinyoun solution	1 x 450ml

### Catalase, Oxidase

55561	ID color Catalase	2 x 5ml
55635	Oxidase Reagent	50 Ampoules x 0.75ml
54991	Paper discs (for use with Oxidase Reagent)	50 discs

### Other Tests

50110	API® OF medium	10 Ampoules x 5ml
55622	Cefinase™ (CEF-F)	50 discs
55631	Kovacs reagent	1 x 25ml
55601	ONPG	30 discs
55912	Optochin test	2 x 30 discs
55181	Rabbit plasma	8 x 0.5ml
55182	Rabbit plasma	1 x 3.5ml



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

Feature – LyfoCults Plus

VITEK® MS QC & Calibration Strains  
Individual QC Strains

### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

#### Etest®

#### ATB™ Susceptibility Testing

#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



## Qualitative QC Organisms for Quality Control

**LyfoCults™**  
+++ PLUS

Available  
while  
stocks last

*LyfoCults® Plus are high quality, patented, disposable devices containing lyophilized microorganisms derived from ATCC® cultures. The unique, glass-free, all-in-one device stores and hydrates the freeze-dried microorganisms and has a built-in inoculation wand to streak onto culture media.*

### LyfoCults Plus QC

ATCC microorganisms packaged in convenient Individual QC Strains for Quality Control.

Requirements vary between sites, countries and regulatory authorities but in general, it is recommended that identification products be QC tested once per lot and once per shipment.

### Individual QC Strains

- Recommended for ID and AST testing

EUCAST (European Committee on Antimicrobial Susceptibility Testing) recommend that QC Strains are set up and checked daily for AST testing.

### End User Agreement (EUA)

Please read before ordering from the LyfoCults Plus range.

- All users of ATCC-derived products must agree to the terms of use by signing the EUA prior to receiving products from bioMérieux
- The ATCC EUA is a contract that governs the transfer of ATCC-licensed products between two organisations, when the recipient intends to use the licensed products for QC testing
- EUA protects the rights of all parties to maintain a chain-of-custody from ATCC, to bioMérieux and to the End User, and to assure that the QC microorganisms are traceable to their source
- It also assures that the product will be used by qualified personnel and handled according to governing laboratory protocols

For the LyfoCults Plus End User Agreement, **CLICK HERE**. This range is being phased out in 2015 and products can only be supplied subject to availability. **CLICK HERE** if you require any further information.

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## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

Feature – LyfoCults Plus

VITEK® MS QC & Calibration Strains

Individual QC Strains

### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

#### Etest®

#### ATB™ Susceptibility Testing


#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Reference	Description	Strain	Presentation
<b>LyfoCults® Plus</b> 			
<b>VITEK® MS QC &amp; Calibration Strains</b>			
<b>QC Strains</b>			
300953	LyfoCults Plus <i>Candida glabrata</i>	ATCC® MYA-2950™	2 Vials
301053	LyfoCults Plus <i>Enterobacter aerogenes</i>	ATCC 13048™	2 Vials

Available  
while  
stocks last

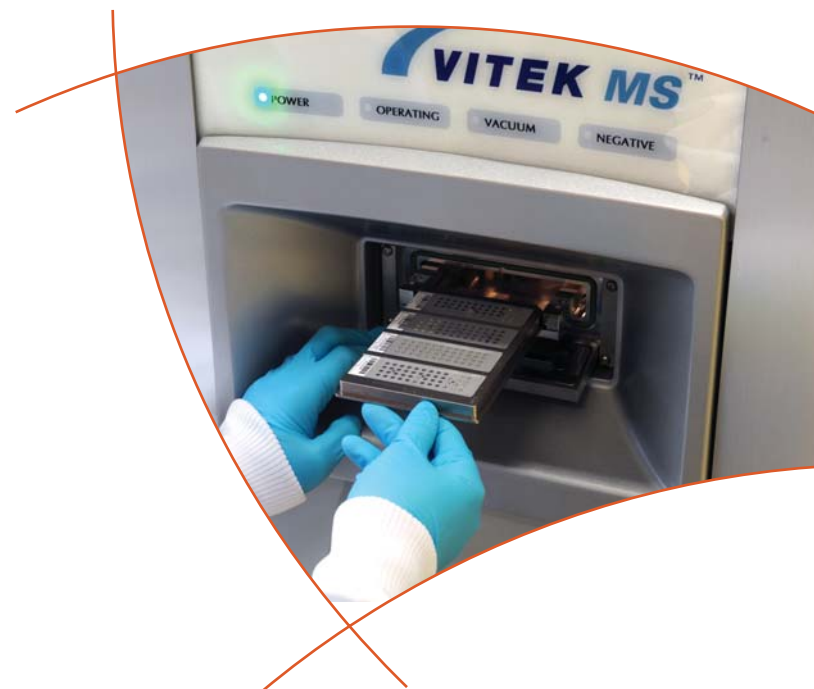
#### Calibrant Strain

301145	LyfoCults Plus <i>Escherichia coli</i>	ATCC 8739™	2 Vials
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This range is being phased out in 2015 and products can only be supplied subject to availability. [CLICK HERE](#) if you require any further information.

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Derivative

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## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

Feature – LyfoCults Plus

VITEK® MS QC & Calibration Strains

Individual QC Strains

Page 1 of 2

Page 2 of 2

### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

#### Etest®

#### ATB™ Susceptibility Testing


#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Reference	Description	Strain	Presentation
<b>LyfoCults® Plus</b> 			
Individual QC Strains (page 1 of 2)			
301215	LyfoCults Plus <i>Aggregatibacter aphrophilus</i>	ATCC® 49917™	2 Vials
300840	LyfoCults Plus <i>Bacteroides fragilis</i>	ATCC 23745™	2 Vials
300850	LyfoCults Plus <i>Bacteroides fragilis</i>	ATCC 25285™	2 Vials
303524	LyfoCults Plus <i>Bacteroides ovatus</i>	ATCC BAA-1296™	2 Vials
300784	LyfoCults Plus <i>Brevibacillus agri</i>	ATCC 51663™	2 Vials
300905	LyfoCults Plus <i>Campylobacter jejuni</i>	ATCC 33291™	2 Vials
300914	LyfoCults Plus <i>Candida albicans</i>	ATCC 90028™	2 Vials
300927	LyfoCults Plus <i>Candida albicans</i>	ATCC 14053™	2 Vials
410612	LyfoCults Plus <i>Candida albicans</i> (VITEK® 2 YST QC set)	ATCC 14053™	2 Vials
300940	LyfoCults Plus <i>Candida glabrata</i>	ATCC 2001™	2 Vials
300953	LyfoCults Plus <i>Candida glabrata</i>	ATCC MYA-2950™	2 Vials
300959	LyfoCults Plus <i>Candida krusei</i>	ATCC 6258™	2 Vials
300965	LyfoCults Plus <i>Candida parapsilosis</i>	ATCC 22019™	2 Vials
300996	LyfoCults Plus <i>Cellulosimicrobium cellulans</i>	ATCC 27402	2 Vials
410279	LyfoCults Plus <i>Cellulosimicrobium cellulans</i>	ATCC BAA-1816™	2 Vials
301003	LyfoCults Plus <i>Clostridium sporogenes</i>	ATCC 19404™	2 Vials
410276	LyfoCults Plus <i>Corynebacterium renale</i>	ATCC BAA-1785™	2 Vials
303528	LyfoCults Plus <i>Corynebacterium striatum</i>	ATCC BAA-1293™	2 Vials
410273	LyfoCults Plus <i>Corynebacterium urealyticum</i>	ATCC 43044™	2 Vials
410291	LyfoCults Plus <i>Curtobacterium pusillum</i>	ATCC 19096™	2 Vials
301064	LyfoCults Plus <i>Eikenella corrodens</i>	ATCC BAA-1152™	2 Vials
410628	LyfoCults Plus <i>Eikenella corrodens</i> (VITEK 2 NH QC set)	ATCC BAA-1152™	2 Vials
301053	LyfoCults Plus <i>Enterobacter aerogenes</i>	ATCC 13048™	2 Vials
301072	LyfoCults Plus <i>Enterobacter hormaechei</i>	ATCC 700323™	2 Vials
301105	LyfoCults Plus <i>Enterococcus casseliflavus</i>	ATCC 700327™	2 Vials
301090	LyfoCults Plus <i>Enterococcus faecalis</i>	ATCC 19433™	2 Vials
301095	LyfoCults Plus <i>Enterococcus faecalis</i>	ATCC 29212™	2 Vials
301107	LyfoCults Plus <i>Enterococcus faecalis</i>	ATCC 51299™	2 Vials
301131	LyfoCults Plus <i>Escherichia coli</i>	ATCC 25922™	2 Vials
301140	LyfoCults Plus <i>Escherichia coli</i>	ATCC 35218™	2 Vials
301145	LyfoCults Plus <i>Escherichia coli</i>	ATCC 8739™	2 Vials

Available  
while  
stocks last

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## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

Feature – LyfoCults Plus

VITEK® MS QC & Calibration Strains

Individual QC Strains

Page 1 of 2

Page 2 of 2

### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

#### Etest®

#### ATB™ Susceptibility Testing


#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Reference	Description	Strain	Presentation
<b>LyfoCults® Plus</b> 			
Individual QC Strains (page 2 of 2)			
301182	LyfoCults Plus <i>Haemophilus influenzae</i>	ATCC® 49247™	2 Vials
301198	LyfoCults Plus <i>Haemophilus influenzae</i>	ATCC 10211™	2 Vials
301201	LyfoCults Plus <i>Haemophilus influenzae</i>	ATCC 9007™	2 Vials
301221	LyfoCults Plus <i>Klebsiella oxytoca</i>	ATCC 700324™	2 Vials
301247	LyfoCults Plus <i>Klebsiella pneumoniae</i>	ATCC 700603™	2 Vials
303481	LyfoCults Plus <i>Klebsiella pneumoniae</i>	ATCC BAA-1706™	2 Vials
301285	LyfoCults Plus <i>Listeria innocua</i>	ATCC 33090™	2 Vials
410285	LyfoCults Plus <i>Microbacterium paraoxydans</i>	ATCC BAA-1818™	2 Vials
301407	LyfoCults Plus <i>Microbacterium testaceum</i>	ATCC 15829™	2 Vials
301316	LyfoCults Plus <i>Neisseria gonorrhoeae</i>	ATCC 19424™	2 Vials
301341	LyfoCults Plus <i>Neisseria gonorrhoeae</i>	ATCC 49226™	2 Vials
301351	LyfoCults Plus <i>Neisseria lactamica</i>	ATCC 23970™	2 Vials
301375	LyfoCults Plus <i>Ochrobactrum anthropi</i>	ATCC BAA-749™	2 Vials
301480	LyfoCults Plus <i>Pseudomonas aeruginosa</i>	ATCC 27853™	2 Vials
301589	LyfoCults Plus <i>Staphylococcus aureus</i>	ATCC 29213™	2 Vials
301616	LyfoCults Plus <i>Staphylococcus aureus</i>	ATCC BAA-1026™	2 Vials
301624	LyfoCults Plus <i>Staphylococcus aureus</i>	ATCC BAA-976™	2 Vials
301627	LyfoCults Plus <i>Staphylococcus aureus</i>	ATCC BAA-977™	2 Vials
301630	LyfoCults Plus <i>Staphylococcus capitis</i>	ATCC 35661™	2 Vials
301634	LyfoCults Plus <i>Staphylococcus epidermidis</i>	ATCC 12228™	2 Vials
301664	LyfoCults Plus <i>Staphylococcus xylosus</i>	ATCC 700404™	2 Vials
301701	LyfoCults Plus <i>Streptococcus equi</i>	ATCC 700400™	2 Vials
301728	LyfoCults Plus <i>Streptococcus pneumoniae</i>	ATCC 49619™	2 Vials
301744	LyfoCults Plus <i>Streptococcus pyogenes</i>	ATCC 19615™	2 Vials
301762	LyfoCults Plus <i>Streptococcus sp</i>	ATCC 12392™	2 Vials
301767	LyfoCults Plus <i>Streptococcus uberis</i>	ATCC 700407™	2 Vials
301780	LyfoCults Plus <i>Trichosporon mucoides</i>	ATCC 204094™	2 Vials

Available  
while  
stocks last

This range is being phased out in 2015 and products can only be supplied subject to availability. [CLICK HERE](#) if you require any further information.



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## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

### Rapid Enzyme Detection & Identification

RAPIDEC®: Identification in 2 Hours

Direct IF: Immunofluorescence Antibody

### API® & ID 32 Identification

#### Etest®

### ATB™ Susceptibility Testing

#### VITEK® 2: Automated Method

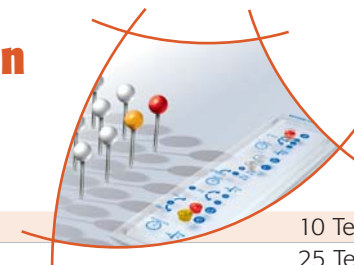
#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Reference	Description	Presentation
<h2>Rapid Enzyme Detection &amp; Identification</h2>		
<h3>RAPIDEC®: Identification in 2 Hours</h3>		
<h4>RAPIDEC Carbapenemase</h4>		
415418 <b>NEW</b>	RAPIDEC CARBA NP	10 Tests
417498 <b>NEW</b>	RAPIDEC CARBA NP	25 Tests
<h4>RAPIDEC Staph</h4>		
03300	RAPIDEC Staph	30 Tests
70500	API® FVB	5ml Bottle
70700	Suspension medium (2ml)	100 Ampoules
<h4>RAPIDEC UR</h4>		
03200	RAPIDEC UR	30 Tests
70700	Suspension medium (2ml)	100 Ampoules
70500	API FVB	5ml Bottle
70542	JAMES Reagent	2 x 5ml Ampoules
<h4>RAPIDEC Listeria monocytogenes</h4>		
03700	RAPIDEC Lmono	20 Tests
<h3>Direct IF: Immunofluorescence Antibody</h3>		
<h4>Chlamydia</h4>		
55331	Chlamydia Direct IF prelevement (collection kit)	20 Kits
55321	Chlamydia Direct IF identification	50 Tests
75741	Direct IF slides	100 Slides
55311	Chlamydia Direct IF control +/-	10 Slides
<h4>RSV (Respiratory Syncytial Virus)</h4>		
55341	RSV Direct IF identification	50 Tests
55351	RSV Direct IF control +/-	10 Slides



Rapid Enzyme Detection of Chlamydia, Mycobacteria and S.T.D. with Gen-Probe®, **SEE PAGES 151 AND 152.**



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

### LyfoCults® Plus

### Rapid Enzyme Detection & Identification

### API® & ID 32 Identification

#### Identification Software

#### API & RapiD Strips

#### Enterobacteriaceae

#### Page 1 of 2

#### Page 2 of 2

#### Non Enteric Gram Negative rods

#### Staphylococcus

#### Streptococcus

#### Neisseria & Haemophilus

#### Corynebacterium

#### Campylobacter

#### Anaerobes

#### Listeria

#### Bacillus

#### Lactobacillus

#### Yeasts

#### Enzymes

#### ID 32 Strips

#### Consumables & Accessories

### Etest®

### ATB™ Susceptibility Testing


### VITEK® 2: Automated Method

### VITEK 2 Compact: Automated Method

### VITEK MS: MALDI-TOF Mass Spectrometer

### Literature



Reference	Description	Presentation
<b>API® &amp; ID 32 Identification</b> 		
<b>Identification Software</b>		
40011	APIWEB®	Licence

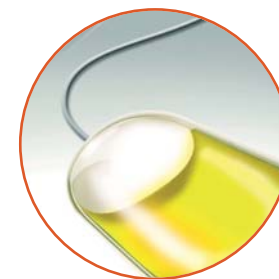
### API & RapiD Strips (page 1 of 6)

### Enterobacteriaceae (page 1 of 2)

#### API 20 E

20100	API 20 E	25 Strips
20120	API 20 E reagent kit *	6 x 5ml Ampoules (w/o dropper-bottles)
Kit contains:		
JAMES Reagent		
API NIT 1 & NIT 2		
API VP 1 & VP 2		
API TDA		
70442	API NIT 1 & NIT 2	2 x 5ml NIT 1; 2 x 5ml NIT 2
50110	API OF medium	10 Ampoules x 5ml
70402	API TDA	2 x 5ml Ampoules
70422	API VP 1 & VP 2	2 x 5ml VP 1; 2 x 5ml VP 2
70380	API Zn	2 x 10g
70542	JAMES Reagent	2 x 5ml Ampoules
70100	Mineral oil	125ml Bottle
20230	NaCl 0.85% medium (5ml)	100 Ampoules
55635	Oxidase Reagent	50 Ampoules x 0.75ml
54991	Paper discs (for use with Oxidase Reagent)	50 discs
20150	Suspension medium (5ml)	100 Ampoules

\* Standing orders are recommended. This product may have a 5 week lead time, please contact us to check for availability.



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

#### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

##### Identification Software

##### API & RapiD Strips

##### Enterobacteriaceae

##### Page 1 of 2

##### Page 2 of 2

##### Non Enteric Gram Negative rods

##### Staphylococcus

##### Streptococcus

##### Neisseria & Haemophilus

##### Corynebacterium

##### Campylobacter

##### Anaerobes

##### Listeria

##### Bacillus

##### Lactobacillus

##### Yeasts

##### Enzymes

##### ID 32 Strips

##### Consumables & Accessories

### Etest®

### ATB™ Susceptibility Testing

### VITEK® 2: Automated Method

### VITEK 2 Compact: Automated Method

### VITEK MS: MALDI-TOF Mass Spectrometer

### Literature



Reference	Description	Presentation
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## API® & ID 32 Identification



### API & RapiD Strips (page 2 of 6)

#### Enterobacteriaceae (page 2 of 2)

##### API 10 S

10100	API 10 S	50 Strips
70442	API NIT 1 & NIT 2	2 x 5ml NIT 1; 2 x 5ml NIT 2
70402	API TDA	2 x 5ml Ampoules
70542	JAMES Reagent	2 x 5ml Ampoules
70100	Mineral oil	125ml Bottle
20230	NaCl 0.85% medium (5ml)	100 Ampoules
55635	Oxidase Reagent	50 Ampoules x 0.75ml
54991	Paper discs (for use with Oxidase Reagent)	50 discs
20150	Suspension medium (5ml)	100 Ampoules

##### RapiD 20 E (Identification in 4 hours)

20701	RapiD 20 E	25 Strips
70422	API VP 1 & VP 2	2 x 5ml VP 1; 2 x 5ml VP 2
70542	JAMES Reagent	2 x 5ml Ampoules
20070	NaCl 0.85% medium (2ml)	100 Ampoules
55635	Oxidase Reagent	50 Ampoules x 0.75ml
54991	Paper discs (for use with Oxidase Reagent)	50 discs
20710	RapiD 20 E Suspension medium	25 x 1.25ml

##### API 50 CH

50300	API 50 CH	10 Strips
70902	Ampoule guards (50 CH range)	Pack of 3
50430	API 50 CHB/E medium	10 Ampoules
70100	Mineral oil	125ml Bottle
70700	Suspension medium (2ml)	100 Ampoules
20150	Suspension medium (5ml)	100 Ampoules





## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

#### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

##### Identification Software

##### API & RapiD Strips

##### Enterobacteriaceae

##### Non Enteric Gram Negative rods

##### Staphylococcus

##### Streptococcus

##### Neisseria & Haemophilus

##### Corynebacterium

##### Campylobacter

##### Anaerobes

##### Listeria

##### Bacillus

##### Lactobacillus

##### Yeasts

##### Enzymes

##### ID 32 Strips

##### Consumables & Accessories

#### Etest®

#### ATB™ Susceptibility Testing

#### VITEK® 2: Automated Method

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#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Reference Description Presentation

## API® & ID 32 Identification

### API & RapiD Strips (page 3 of 6)

#### Non Enteric Gram Negative rods



##### API 20 NE

20050	API 20 NE	25 Strips & media
70442	API NIT 1 & NIT 2	2 x 5ml NIT 1; 2 x 5ml NIT 2
70380	API Zn	2 x 10g
70542	JAMES Reagent	2 x 5ml Ampoules
70100	Mineral oil	125ml Bottle
20070	NaCl 0.85% medium (2ml)	100 Ampoules
55635	Oxidase Reagent	50 Ampoules x 0.75ml
54991	Paper discs (for use with Oxidase Reagent)	50 discs

#### Staphylococcus

##### API Staph

20500	API Staph	25 Strips & media
70442	API NIT 1 & NIT 2	2 x 5ml NIT 1; 2 x 5ml NIT 2
70422	API VP 1 & VP 2	2 x 5ml VP 1; 2 x 5ml VP 2
70494	API ZYM A	2 x 8ml Ampoules
70493	API ZYM B	2 x 8ml Ampoules
70100	Mineral oil	125ml Bottle

#### Streptococcus

##### API 20 Strep

20600	API 20 Strep	25 Strips & media
70491	API NIN	2 x 5ml Bottle
70422	API VP 1 & VP 2	2 x 5ml VP 1; 2 x 5ml VP 2
70494	API ZYM A	2 x 8ml Ampoules
70493	API ZYM B	2 x 8ml Ampoules
70100	Mineral oil	125ml Bottle
70700	Suspension medium (2ml)	100 Ampoules



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

#### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

##### Identification Software

##### API & RapiD Strips

##### Enterobacteriaceae

##### Non Enteric Gram Negative rods

##### Staphylococcus

##### Streptococcus

##### Neisseria & Haemophilus

##### Corynebacterium

##### Campylobacter

##### Anaerobes

##### Listeria

##### Bacillus

##### Lactobacillus

##### Yeasts

##### Enzymes

##### ID 32 Strips

##### Consumables & Accessories

### Etest®

#### ATB™ Susceptibility Testing

#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Reference	Description	Presentation
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## API® & ID 32 Identification



### API & RapiD Strips (page 4 of 6)

#### Neisseria & Haemophilus

##### API NH

10400	API NH	10 Strips & media
70100	Mineral oil	125ml Bottle

#### Corynebacterium

##### API Coryne

20900	API Coryne	12 Strips & media
70442	API NIT 1 & NIT 2	2 x 5ml NIT 1; 2 x 5ml NIT 2
70492	API PYZ	2 x 5ml Bottle
70494	API ZYM A	2 x 8ml Ampoules
70493	API ZYM B	2 x 8ml Ampoules
70100	Mineral oil	125ml Bottle

#### Campylobacter

##### API Campy

20800	API Campy	12 Strips & media
70562	API FB	2 x 5ml Ampoules
70442	API NIT 1 & NIT 2	2 x 5ml NIT 1; 2 x 5ml NIT 2
70100	Mineral oil	125ml Bottle
55635	Oxidase Reagent	50 Ampoules x 0.75ml
54991	Paper discs (for use with Oxidase Reagent)	50 discs



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

#### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

##### Identification Software

##### API & RapiD Strips

##### Enterobacteriaceae

##### Non Enteric Gram Negative rods

##### Staphylococcus

##### Streptococcus

##### Neisseria & Haemophilus

##### Corynebacterium

##### Campylobacter

##### Anaerobes

##### Listeria

##### Bacillus

##### Lactobacillus

##### Yeasts

##### Enzymes

##### ID 32 Strips

##### Consumables & Accessories

#### Etest®

#### ATB™ Susceptibility Testing

#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Reference	Description	Presentation
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## API® & ID 32 Identification



### API & RapiD Strips (page 5 of 6)

#### Anaerobes

##### API 20 A

20300	API 20 A	25 Strips & media
70510	API BCP	5ml Bottle
70520	API EHR	5ml Bottle
70530	API XYL	5ml Bottle
70100	Mineral oil	125ml Bottle

#### Listeria

##### API Listeria

10300	API Listeria	10 Strips & media
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#### Bacillus

##### API 50 CH

50300	API 50 CH	10 Strips
50430	API 50 CHB/E medium	10 Ampoules
70100	Mineral oil	125ml Bottle
70902	Ampoule guards (50 CH range)	Pack of 3



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

#### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

##### Identification Software

##### API & RapiD Strips

##### Enterobacteriaceae

##### Non Enteric Gram Negative rods

##### Staphylococcus

##### Streptococcus

##### Neisseria & Haemophilus

##### Corynebacterium

##### Campylobacter

##### Anaerobes

##### Listeria

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##### ID 32 Strips

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#### Etest®

#### ATB™ Susceptibility Testing

#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Reference	Description	Presentation
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## API® & ID 32 Identification



### API & RapiD Strips (page 6 of 6)

#### Lactobacillus

##### API 50 CH

50300	API 50 CH	10 Strips
70902	Ampoule guards (50 CH range)	Pack of 3
50410	API 50 CHL medium	10 Ampoules
70100	Mineral oil	125ml Bottle
70700	Suspension medium (2ml)	100 Ampoules
20150	Suspension medium (5ml)	100 Ampoules

#### Yeasts

##### API 20 C AUX

20210	API 20 C AUX	25 Strips & media
70700	Suspension medium (2ml)	100 Ampoules

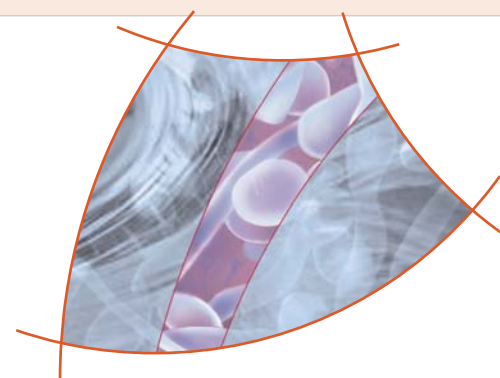
##### API Candida

10500	API Candida	10 Strips & media
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#### Enzymes

##### API ZYM

25200	API ZYM	25 Strips
70494	API ZYM A	2 x 8ml Ampoules
70493	API ZYM B	2 x 8ml Ampoules



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

#### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

##### Identification Software

##### API & RapiD Strips

##### ID 32 Strips

##### Enterobacteriaceae

##### Staphylococcus

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##### Consumables & Accessories

#### Etest®

#### ATB™ Susceptibility Testing

#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Reference	Description	Presentation
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## API® & ID 32 Identification

### ID 32 Strips (page 1 of 2)

#### Enterobacteriaceae



#### ID 32 E

32400	ID 32 E	25 Strips
70542	JAMES Reagent	2 x 5ml Ampoules
70100	Mineral oil	125ml Bottle
20070	NaCl 0.85% medium (2ml)	100 Ampoules
55635	Oxidase Reagent	50 Ampoules x 0.75ml
54991	Paper discs (for use with Oxidase Reagent)	50 discs

#### rapid ID 32 E (Identification in 4 hours)

32700	rapid ID 32 E	25 Strips
70510	API BCP (for automatic reading only)	5ml Bottle
70542	JAMES Reagent	2 x 5ml Ampoules
70100	Mineral oil	125ml Bottle
20070	NaCl 0.85% medium (2ml)	100 Ampoules
55635	Oxidase Reagent	50 Ampoules x 0.75ml
54991	Paper discs (for use with Oxidase Reagent)	50 discs

#### Staphylococcus

#### ID 32 Staph

32500	ID 32 STAPH	25 Strips
70562	API FB	2 x 5ml Ampoules
70442	API NIT 1 & NIT 2	2 x 5ml NIT 1; 2 x 5ml NIT 2
70572	API VP A & VP B	1 x 5ml VP A; 1 x 5ml VP B
70100	Mineral oil	125ml Bottle
70700	Suspension medium (2ml)	100 Ampoules





## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

#### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

##### Identification Software

##### API & RapiD Strips

##### ID 32 Strips

##### Enterobacteriaceae

##### Staphylococcus

##### Streptococcus

##### Anaerobes

##### Yeasts

##### Consumables & Accessories

#### Etest®

#### ATB™ Susceptibility Testing



#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Reference	Description	Presentation
<b>API® &amp; ID 32 Identification</b>  		
<b>ID 32 Strips (page 2 of 2)</b>		
<b>Streptococcus</b>		
<b>rapid ID 32 STREP (Identification in 4 hours)</b>		
32600	rapid ID 32 STREP	25 Strips
70562	API FB	2 x 5ml Ampoules
70491	API NIN	2 x 5ml Bottle
70572	API VP A & VP B	1 x 5ml VP A; 1 x 5ml VP B
70100	Mineral oil	125ml Bottle
70700	Suspension medium (2ml)	100 Ampoules
<b>Anaerobes</b>		
<b>rapid ID 32 A (Identification in 4 hours)</b>		
32300	rapid ID 32 A	25 Strips
70562	API FB	2 x 5ml Ampoules
70442	API NIT 1 & NIT 2	2 x 5ml NIT 1; 2 x 5ml NIT 2
70542	JAMES Reagent	2 x 5ml Ampoules
70100	Mineral oil	125ml Bottle
70700	Suspension medium (2ml)	100 Ampoules
<b>Yeasts</b>		
32200	ID 32 C	25 Strips & media
70700	Suspension medium (2ml)	100 Ampoules
<b>Consumables &amp; Accessories</b>		
70901	Ampoule guards (API/ID 32 range)	Pack of 3
70902	Ampoule guards (50 CH range)	Pack of 3
99234	Densimat	One
15512	Densimat Control Kit (for use with Densimat 99234)	5 Ampoules
70900	McFarland Standard Set	6 Ampoules
70250	PSIpettes (5ml) sterile	Pack of 400
70200	Stand for 12 ampoules	12 Ampoule Stand
70610	Sterile cotton swabs	Pack of 100
70760	Sterile loops	50 x 10



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

### LyfoCults® Plus

### Rapid Enzyme Detection & Identification

### API® & ID 32 Identification

### Etest®

#### Feature – Etest Single Push Blister Pack

Manual Antimicrobial Susceptibility Testing

Manual Antifungal Susceptibility Testing

Manual Antimycobacterial Susceptibility Testing

AmpC Detection

Extended Spectrum Beta-Lactamase  
(ESBL) Detection

Metallo Beta-Lactamase (MBL) Detection

Glycopeptide Resistance (GRD) Detection

Accessories

Etest Equipment

### ATB™ Susceptibility Testing

### VITEK® 2: Automated Method

### VITEK 2 Compact: Automated Method

### VITEK MS: MALDI-TOF Mass Spectrometer

### Literature



## Etest® Single Push Blister Pack Designed for Ease of Use

- One strip per pack
- Easy to open with one hand
- Unified storage conditions (+8 °C to -20 °C for all antimicrobials)

### To Refine or Help Guide Treatment Decisions



Etest®



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

#### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

#### Etest®

Feature – Etest Single Push Blister Pack

Manual Antimicrobial Susceptibility Testing

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Manual Antifungal Susceptibility Testing

Manual Antimycobacterial Susceptibility Testing

AmpC Detection

Extended Spectrum Beta-Lactamase

(ESBL) Detection

Metallo Beta-Lactamase (MBL) Detection

Glycopeptide Resistance (GRD) Detection

Accessories

Etest Equipment

### ATB™ Susceptibility Testing

#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

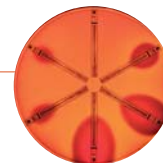
#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Description

**Etest®**



30 Strips  
Single Push  
Blister Pack

30 Strips  
Blister Pack

100 Strips  
Foam Pack

100 Strips  
Blister Pack

**Etest®**

### Manual Antimicrobial Susceptibility Testing (page 1 of 4)

Amikacin (AK 0,016-256)	412219	—	501318	—
Amoxicillin (AC 0,016-256)	412243	—	500918	—
Amoxicillin/clavulanic acid (2/1) (XL 0,016-256)	412241	—	501018	—
Ampicillin (AM 0,016-256)	412253	—	501518	—
Ampicillin/sulbactam (2/1) (AB 0,016-256)	412251	—	501818	—
Azithromycin (AZ 0,016-256)	412257	—	501618	—
Aztreonam (AT 0,016-256)	412259	—	501718	—
Bacitracin (BA 0,016-256)	—	528600	—	528608
Benzympenicillin High range (PG 0,016-256)	412263	—	502518	—
Benzympenicillin Low range (PGL 0,002-32)	412265	—	502618	—
Cefaclor (CF 0,016-256)	412271	504500	504518	—
Cefepime (PM 0,016-256)	412273	—	505018	—
Cefixime (IX 0,016-256)	412275	—	529918	—
Cefoperazone/sulbactam (2/1) (CPS 0,016-256)	412277	—	529318	—
Cefotaxime High range (CT 0,016-256)	412279	—	505518	—
Cefotaxime Low range (CTL 0,002-32)	412281	—	505618	—
Cefotetan (CN 0,016-256)	—	506300	—	506308
Cefoxitin (FX 0,016-256)	412285	—	506518	—
Cefpirome (CR 0,016-256)	—	506400	—	506408
Cefpodoxime (PX 0,016-256)	412289	—	505818	—
Ceftaroline (CPT 0,002-32)	—	537500	—	537508
Ceftazidime (TZ 0,016-256)	412293	—	506718	—
Ceftizoxime (CZ 0,002-32)	—	527300	413502	—
Ceftobiprole (BPR 0,016-256)	—	535300	—	535308

Blister packaging (storage at max. -20 °C).

Single Push Blister packaging (storage at max. -20 °C to +8 °C).

Foam packaging (storage at max. +8 °C and +22 °C).



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

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Feature – Etest Single Push Blister Pack

Manual Antimicrobial Susceptibility Testing

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Manual Antifungal Susceptibility Testing

Manual Antimycobacterial Susceptibility Testing

AmpC Detection

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(ESBL) Detection

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Glycopeptide Resistance (GRD) Detection

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### ATB™ Susceptibility Testing

#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Description



**Etest®**

**Etest®**

### Manual Antimicrobial Susceptibility Testing (page 2 of 4)

Description	30 Strips Single Push Blister Pack	30 Strips Blister Pack	100 Strips Foam Pack	100 Strips Blister Pack
Ceftriaxone High range (TX 0,016-256)	412301	–	506618	–
Ceftriaxone Low range (TXL 0,002-32)	412303	–	507018	–
Cefuroxime (XM 0,016-256)	412305	–	506918	–
Cephalothin (CE 0.016-256)	412307	–	503518	–
Chloramphenicol (CL 0,016-256)	412309	–	507518	–
Ciprofloxacin (CI 0,002-32)	412311	–	508618	–
Clarithromycin (CH 0,016-256)	412313	–	508718	–
Clindamycin (CM 0,016-256)	412315	–	509518	–
Colistin (CO 0,016-256)	–	537300	413555	–
Daptomycin (DPC 0,016-256)	412324	–	535018	–
Doripenem (DOR 0,002-32)	412326	–	535918	–
Doxycycline (DC 0,016-256)	412328	–	509718	–
Enrofloxacin (EF 0,002-32)	–	528900	–	528908
Ertapenem (ETP 0,002-32)	412332	–	531618	531608
Erythromycin (EM 0,016-256)	412334	–	510518	–
Fosfomycin (FM 0,064-1024)	–	529100	–	529108
Fusidic Acid (FU 0.016-256)	–	511500	511518	–
Gatifloxacin (GA 0,002-32)	412362	–	530218	–
Gemifloxacin (GEM 0,002-32) *	412364	–	530318	–
Gentamicin High range (GM 0,064-1024)	–	512700	–	512708
Gentamicin Low range (GML 0,016-256)	412368	–	512518	–
Imipenem (IP 0,002-32)	412374	–	513618	–
Kanamycin (KM 0,016-256)	412382	–	527818	–
Levofloxacin (LE 0,002-32)	412393	–	527418	–

Blister packaging (storage at max. -20 °C).

Single Push Blister packaging (storage at max. -20 °C to +8 °C).

Foam packaging (storage at max. +8 °C and +22 °C).

\* For Investigational Use Only, not for Clinical Use.





## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

#### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

#### Etest®

Feature – Etest Single Push Blister Pack

Manual Antimicrobial Susceptibility Testing

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Manual Antifungal Susceptibility Testing

Manual Antimycobacterial Susceptibility Testing

AmpC Detection

Extended Spectrum Beta-Lactamase

(ESBL) Detection

Metallo Beta-Lactamase (MBL) Detection

Glycopeptide Resistance (GRD) Detection

Accessories

Etest Equipment

### ATB™ Susceptibility Testing

#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

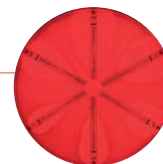
#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Description

**Etest®**



30 Strips  
Single Push  
Blister Pack

30 Strips  
Blister Pack

100 Strips  
Foam Pack

100 Strips  
Blister Pack

**Etest®**

### Manual Antimicrobial Susceptibility Testing (page 3 of 4)

Linezolid (LZ 0,016-256)	412396	–	531318	–
Mecillinam (MM 0,016-256)	–	513700	413494	–
Meropenem (MP 0,002-32)	412402	–	513818	–
Metronidazole (MZ 0,016-256)	412404	–	530018	–
Minocycline (MC 0,016-256)	412409	–	516018	–
Moxifloxacin (MX 0,002-32)	412411	–	529018	–
Mupirocin (MU 0,064-1024)	–	516300	413496	–
Nalidixic Acid (NA 0,016-256)	–	516500	–	516508
Netilmicin (NC 0,016-256)	412422	–	517518	–
Nitrofurantoin (NI 0,032-512)	–	530400	–	530408
Norfloxacin (NX 0,016-256)	–	519500	–	519508
Ofloxacin (OF 0,002-32)	–	519600	519618	–
Oxacillin (OX 0,016-256)	412432	–	520518	–
Piperacillin (PP 0,016-256)	412436	–	521518	–
Piperacillin/tazobactam (PTc 0,016-256)	412434	–	521418	–
Polymyxin B (PO 0,064-1024)	–	533400	–	533408
Quinupristin/dalfopristin (RP 0,002-32)	–	528700	528718	–
Rifampicin (RI 0,002-32)	412450	–	526018	–
Spectinomycin (SC 0,064-1024)	412452	–	529218	–
Streptomycin (SM 0,064-1024)	–	526800	–	526808
Sulbactam (SUL 0,016-256) *	–	535100	–	–
Sulfamethoxazole (SX 0,064-1024)	412458	–	534118	–
Teicoplanin (TP 0,016-256)	412461	–	522018	–
Telavancin (TLV 0,002-32)	–	534500	–	534508

Blister packaging (storage at max. -20 °C).

Single Push Blister packaging (storage at max. -20 °C to +8 °C).

Foam packaging (storage at max. +8 °C and +22 °C).

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## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

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#### API® & ID 32 Identification

#### Etest®

Feature – Etest Single Push Blister Pack  
Manual Antimicrobial Susceptibility Testing

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Manual Antifungal Susceptibility Testing

Manual Antimycobacterial Susceptibility Testing

AmpC Detection

Extended Spectrum Beta-Lactamase  
(ESBL) Detection

Metallo Beta-Lactamase (MBL) Detection

Glycopeptide Resistance (GRD) Detection

Accessories

Etest Equipment

### ATB™ Susceptibility Testing

#### VITEK® 2: Automated Method

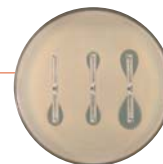
#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Description



**Etest®**

### Manual Antimicrobial Susceptibility Testing (page 4 of 4)

	30 Strips Single Push Blister Pack	30 Strips Blister Pack	100 Strips Foam Pack	100 Strips Blister Pack
Temocillin (TMO 0,064-1024) *	–	535600	–	535608
Tetracycline (TC 0,016-256)	412471	–	522518	–
Ticarcillin/clavulanic acid (TLc 0,016-256)	412473	–	522618	–
Tigecycline (TGC 0,016-256)	412475	–	533518	–
Tobramycin High range (TM 0,064-1024)	–	533100	–	533108
Tobramycin Low range (TML 0,016-256)	412479	–	522718	–
Trimethoprim (TR 0,002-32)	412483	–	523618	–
Trimethoprim/sulphamethoxazole (TS 0,002-32)	412481	–	524418	–
Vancomycin (VA 0,016-256)	412488	–	525518	–

### Manual Antifungal Susceptibility Testing

Amphotericin B (AP 0,002-32)	412249	–	526318	526308
Anidulafungin (AND 0,002-32)	–	532000	–	532008
Caspofungin (CS 0,002-32)	412269	–	532418	–
Fluconazole (FL 0,016-256)	412350	–	510818	–
Flucytosine (FC 0,002-32)	412352	–	510918	–
Itraconazole (IT 0,002-32)	412380	–	525818	–
Ketoconazole (KE 0,002-32)	412391	–	525918	–
Micafungin (MYC 0,002-32)	–	535700	–	535708
Posaconazole (POS 0,002-32)	412440	532100	532118	–
Voriconazole (VO 0,002-32)	412490	–	532818	–

Blister packaging (storage at max. -20 °C).

Single Push Blister packaging (storage at max. -20 °C to +8 °C).

Foam packaging (storage at max. +8 °C and +22 °C).

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**Etest®**



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

#### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

#### Etest®

Feature – Etest Single Push Blister Pack

Manual Antimicrobial Susceptibility Testing

Manual Antifungal Susceptibility Testing

Manual Antimycobacterial Susceptibility Testing

AmpC Detection

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(ESBL) Detection

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Glycopeptide Resistance (GRD) Detection

Accessories

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### ATB™ Susceptibility Testing

#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Description

**Etest®**

### Manual Antimycobacterial Susceptibility Testing

Ethambutol (EB 0,016-256)	–	527700	–	–
Ethionamide (ET 0,016-256)	–	527500	–	–
Isoniazide (IZ 0,016-256)	–	527900	–	–

### AmpC Detection

AmpC - Cefotetan/Cefotetan + Cloxacillin (CN/CNI 0,5-32/0,5-32) *	–	537100	–	537108
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### Extended Spectrum Beta-Lactamase (ESBL) Detection

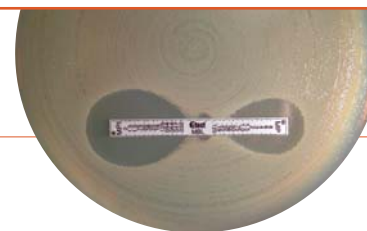
ESBL - Cefepime/Cefepime + Clavulanic acid (PM/PML 0,25-16/0,064-4)	–	534700	–	534708
ESBL - Cefotaxime/Cefotaxime + Clavulanic acid (CT/CTL 0,25-16/0,016-1)	–	532200	–	532208
ESBL - Ceftazidime/Ceftazidime + Clavulanic acid (TZ/TZL 0,5-32/0,064-4)	–	532500	–	532508

Blister packaging (storage at max. -20 °C).

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Foam packaging (storage at max. +8 °C and +22 °C).

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30 Strips Single Push Blister Pack	30 Strips Blister Pack	100 Strips Foam Pack	100 Strips Blister Pack
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**Etest®**



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

#### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

#### Etest®

Feature – Etest Single Push Blister Pack  
Manual Antimicrobial Susceptibility Testing  
Manual Antifungal Susceptibility Testing  
Manual Antimycobacterial Susceptibility Testing  
AmpC Detection  
Extended Spectrum Beta-Lactamase  
(ESBL) Detection

Metallo Beta-Lactamase (MBL) Detection

Glycopeptide Resistance (GRD) Detection

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#### ATB™ Susceptibility Testing

#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Description

**Etest®**

**Etest®**

### Metallo Beta-Lactamase (MBL) Detection

Description	30 Strips Single Push Blister Pack	30 Strips Blister Pack	100 Strips Foam Pack	100 Strips Blister Pack
MBL Imipenem/Imipenem + EDTA (IP/IPE 4-256/1-64)	–	534200	–	534208
MBL Meropenem/Meropenem + EDTA (MP/MPI 0-125-8/0-032-2)	–	411361	–	411362

### Glycopeptide Resistance (GRD) Detection

Description	30 Strips Single Push Blister Pack	30 Strips Blister Pack	100 Strips Foam Pack	100 Strips Blister Pack
GRD Vancomycin/Teicoplanin (VA/TP 0,5-32/0,5-32) *	–	537200	–	537208

Blister packaging (storage at max. -20 °C).

Single Push Blister packaging (storage at max. -20 °C to +8 °C).

Foam packaging (storage at max. +8 °C and +22 °C).

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## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

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#### Etest®

Feature – Etest Single Push Blister Pack  
Manual Antimicrobial Susceptibility Testing  
Manual Antifungal Susceptibility Testing  
Manual Antimycobacterial Susceptibility Testing  
AmpC Detection  
Extended Spectrum Beta-Lactamase  
(ESBL) Detection  
Metallo Beta-Lactamase (MBL) Detection  
Glycopeptide Resistance (GRD) Detection

#### Accessories

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#### ATB™ Susceptibility Testing


#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Reference	Description	Presentation
<b>Etest®</b> 		
<b>Accessories</b>		
559809	Etest Clamps - For Resealing Etest Package	Pack of 5
559709	Etest Desiccant Capsules	Pack of 8
559904	Etest Measuring Sticks	Pack of 5
411200	MiniGrip Vacuum Pen	One
559903	Etest Nema/Simplex Suction Cups	Pack of 2
559902	Etest Storage Box, Maxi (12)	One
559901	Etest Storage Box, Midi (6)	One
559900	Etest Storage Box, Mini (2)	One
501603	Etest Storage Container (1)	One

#### Etest Equipment

559802	Etest Simplex C76™ – For Automatic Application of Etest Strips	One
559803	Etest Retro C80™ – For Inoculation of Agar Plates	One
559804	Etest Nema C88™ – Vacuum Pen For Application of Etest Strips	One



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

#### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

#### Etest®

### ATB™ Susceptibility Testing

#### ATB Galleries

#### Gram Negative rods

#### Pseudomonas & non-Fermenters

#### Urines

#### Staphylococcus

#### Streptococcus

#### Enterococcus

#### Haemophilus

#### Anaerobes

#### Yeasts

#### Veterinary Isolates

#### Consumables & Accessories

### VITEK® 2: Automated Method

### VITEK 2 Compact: Automated Method

### VITEK MS: MALDI-TOF Mass Spectrometer

### Literature



Reference	Description	Presentation
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## ATB™ Susceptibility Testing

### ATB Galleries (page 1 of 2)

#### Gram Negative rods

14315	ATB G- 5 ◇	25 Strips
14960	ATB medium	100 Ampoules
70700	Suspension medium (2ml)	100 Ampoules

#### Pseudomonas & non-Fermenters

14345	ATB PSE 5 ◇	25 Strips
14960	ATB medium	100 Ampoules
70700	Suspension medium (2ml)	100 Ampoules

#### Urines

14335	ATB UR 5 ◇	25 Strips
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#### Staphylococcus

14325	ATB STAPH 5 ◇	25 Strips + ATB Na medium
14960	ATB medium	100 Ampoules
70700	Suspension medium (2ml)	100 Ampoules

#### Streptococcus

14355	ATB STREP 5 (Streps & Pneumos ONLY) ◇	10 Strips + ATB S medium
70700	Suspension medium (2ml)	100 Ampoules

#### Enterococcus

14365	ATB ENTEROC 5 (Enterococci ONLY) ◇	25 Strips + ATB S medium
70700	Suspension medium (2ml)	100 Ampoules

◇ For full details of strip compositions please call your local Product Specialist.





## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

#### LyfoCults® Plus

#### Rapid Enzyme Detection & Identification

#### API® & ID 32 Identification

#### Etest®

#### ATB™ Susceptibility Testing

##### ATB Galleries

Gram Negative rods

Pseudomonas & non-Fermenters

Urines

Staphylococcus

Streptococcus

Enterococcus

Haemophilus

Anaerobes

Yeasts

Veterinary Isolates

##### Consumables & Accessories

#### VITEK® 2: Automated Method

#### VITEK 2 Compact: Automated Method

#### VITEK MS: MALDI-TOF Mass Spectrometer

#### Literature



Reference	Description	Presentation
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## ATB™ Susceptibility Testing

### ATB Galleries (page 2 of 2)

#### Haemophilus

14299	ATB HAEMO (Haemophilus + Branhamella ONLY)	10 Strips + ATB S medium
20070	NaCl 0.85% medium (2ml)	100 Ampoules

#### Anaerobes

14269	ATB ANA ◊	10 Strips + ATB S medium
20070	NaCl 0.85% medium (2ml)	100 Ampoules

#### Yeasts

14204	ATB FUNGUS 3	25 Strips + ATB F2 medium
20070	NaCl 0.85% medium (2ml)	100 Ampoules

#### Veterinary Isolates

14289	ATB VET (G+ and G- veterinary isolates) ◊	25 Strips
14960	ATB medium	100 Ampoules
14931	ATB S medium	10 Ampoules
70700	Suspension medium (2ml)	100 Ampoules

◊ For full details of strip compositions please call your local Product Specialist.



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

### LyfoCults® Plus

### Rapid Enzyme Detection & Identification

### API® & ID 32 Identification

### Etest®

### ATB™ Susceptibility Testing

#### ATB Galleries

#### Consumables & Accessories

### VITEK® 2: Automated Method

### VITEK 2 Compact: Automated Method

### VITEK MS: MALDI-TOF Mass Spectrometer

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## ATB™ Susceptibility Testing

### Consumables & Accessories

70901	Ampoule guards (API®/ID 32 range)	Pack of 3
70902	Ampoule guards (50 CH range)	Pack of 3
14960	ATB medium	100 Ampoules
14931	ATB S medium	10 Ampoules
70640	ATB Suspension medium (3ml)	100 Ampoules
99234	Densimat	One
15512	Densimat Control Kit (for use with Densimat 99234)	5 Ampoules
70900	McFarland Standard Set	6 Ampoules
70250	PSIpettes (5ml) sterile	Pack of 400
70610	Sterile cotton swabs	Pack of 100
70760	Sterile loops	50 x 10



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

### LyfoCults® Plus

### Rapid Enzyme Detection & Identification

### API® & ID 32 Identification

### Etest®

### ATB™ Susceptibility Testing

### VITEK® 2: Automated Method

#### VITEK 2 Analysers

#### Myla™ Middleware

#### VITEK 2 Identification Cards

#### VITEK 2 Antibiotic Susceptibility Cards



#### VITEK 2 Other Consumables & Accessories

### VITEK 2 Compact: Automated Method

### VITEK MS: MALDI-TOF Mass Spectrometer

### Literature



Reference	Description	Presentation
<div>   </div> <h2>VITEK® 2: Automated Method</h2> <h3>VITEK 2 Analysers</h3>		
27226	VITEK 2 Configuration	Instrument
	VITEK 2 additional module	Instrument
27228	VITEK 2 XL Configuration	Instrument
	VITEK 2 XL additional module	Instrument

### Myla™ Middleware

411402	Myla Middleware	One
411615	Myla bioMérieux Instrument Interface	One
410152	Myla Multiuser Licence	One Licence
416194 <b>NEW</b>	Myla Statistics Reporting Module	One
410910	Myla remote access to VITEK 2 software	One



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

### LyfoCults® Plus

### Rapid Enzyme Detection & Identification

### API® & ID 32 Identification

### Etest®

### ATB™ Susceptibility Testing

### VITEK® 2: Automated Method

#### VITEK 2 Analysers

#### Myla™ Middleware

#### VITEK 2 Identification Cards

#### VITEK 2 Antibiotic Susceptibility Cards

#### VITEK 2 Other Consumables & Accessories

### VITEK 2 Compact: Automated Method

### VITEK MS: MALDI-TOF Mass Spectrometer

### Literature

Reference

Description

Presentation

## VITEK® 2: Automated Method



### VITEK 2 Identification Cards

#### Gram Negatives (Enterobacteriaceae / non-fermenters)

21341	VITEK 2 GN	20 Cards
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#### Gram Positive

21342	VITEK 2 GP	20 Cards
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#### Neisseria, Haemophilus & Fastidious Bacteria

21346	VITEK 2 NH	20 Cards
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#### Anaerobes

21347	VITEK 2 ANC	20 Cards
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#### Yeasts

21343	VITEK 2 YST	20 Cards
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## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

### LyfoCults® Plus

### Rapid Enzyme Detection & Identification

### API® & ID 32 Identification

### Etest®

### ATB™ Susceptibility Testing

### VITEK® 2: Automated Method

#### VITEK 2 Analysers

#### Myla™ Middleware

#### VITEK 2 Identification Cards

#### VITEK 2 Antibiotic Susceptibility Cards



#### VITEK 2 Other Consumables & Accessories

### VITEK 2 Compact: Automated Method

### VITEK MS: MALDI-TOF Mass Spectrometer

### Literature



Reference	Description	Presentation
<b>VITEK® 2: Automated Method</b>  		
<b>VITEK 2 Antibiotic Susceptibility Cards</b>		
<b>Gram Negative rods</b>		
<b>National – England &amp; Ireland</b>		
412936	VITEK 2 AST-N206 (Standard Enterobacteriaceae Card)	20 Cards
412918	VITEK 2 AST-N210 (Standard Non-Enterobacteriaceae Card)	20 Cards
412937	VITEK 2 AST-N207 (Standard Urine Card)	20 Cards
<b>National – Scotland</b>		
415672	VITEK 2 AST-N297 (Standard Enterobacteriaceae Card)	20 Cards
413722	VITEK 2 AST-N253 (Standard Non-Enterobacteriaceae Card)	20 Cards
413723	VITEK 2 AST-N254 (Standard Urine Card)	20 Cards
<b>International</b>		
Various	VITEK 2 AST-Nxxx ◇	20 Cards
<b>Gram Positive cocci</b>		
<b>National</b>		
416911	VITEK 2 AST-P635 (Standard Staphylococcus Card)	20 Cards
415671	VITEK 2 AST-P634 (Standard Staphylococcus Card)	20 Cards
22216	VITEK 2 AST-P576 (Standard Streptococcus pneumoniae Card)	20 Cards
410028	VITEK 2 AST-ST01 (Standard Streptococcus Card)	20 Cards
22335	VITEK 2 AST-P607 (Standard Enterococcus Card)	20 Cards
<b>International</b>		
Various	VITEK 2 AST-Pxxx ◇	20 Cards
<b>Yeasts</b>		
<b>International</b>		
414967	VITEK 2 AST-YS07	20 Cards

◇ For full details of card compositions please call your local Product Specialist.





## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

### LyfoCults® Plus

### Rapid Enzyme Detection & Identification

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### ATB™ Susceptibility Testing

### VITEK® 2: Automated Method

#### VITEK 2 Analysers

#### Myla™ Middleware

#### VITEK 2 Identification Cards

#### VITEK 2 Antibiotic Susceptibility Cards

#### VITEK 2 Other Consumables & Accessories

### VITEK 2 Compact: Automated Method

### VITEK MS: MALDI-TOF Mass Spectrometer

### Literature

Reference

Description

Presentation

## VITEK® 2: Automated Method



### VITEK 2 Other Consumables & Accessories

V1204	VITEK 2 Saline 0.45%	3 x 500ml
V1200	VITEK 2 Saline Dispenser	One
70610	Sterile cotton swabs	Pack of 100
417619	VITEK 2 Sterile Test tubes (capped)	Pack of 25
69285	VITEK 2 Test tubes (uncapped)	2,000
21218	VITEK 2 Saline reservoir bags	12 x 1,000ml
21219	VITEK 2 Pipetter / Diluter accessory kit	330 Pipette Straws & 1 Tube
27209	VITEK 2 Smart Carrier Station (SCS)	One
27700	VITEK 2 Smart Carrier Cassette	One cassette with memory chip
21250	VITEK 2 DensiCHEK™ Plus	One
21255	VITEK 2 DensiCHEK Plus - Standard Reference Kit	4 Vials
96128	VITEK 2 Smart Box 7L	One



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

### LyfoCults® Plus

### Rapid Enzyme Detection & Identification

### API® & ID 32 Identification

### Etest®

### ATB™ Susceptibility Testing

### VITEK® 2: Automated Method

### VITEK 2 Compact: Automated Method

#### VITEK 2 Compact Analyser

#### Myla™ Middleware

#### VITEK 2 Compact Identification Cards



#### VITEK 2 Compact Antibiotic Susceptibility Cards

#### VITEK 2 Compact Other Consumables & Accessories

### VITEK MS: MALDI-TOF Mass Spectrometer

### Literature



Reference	Description	Presentation
<b>VITEK® 2 Compact: Automated Method</b>  		
<b>VITEK 2 Compact Analyser</b>		
27560	VITEK 2 Compact 60	Instrument
<b>Myla™ Middleware</b>		
411402	Myla Middleware	One
411615	Myla bioMérieux Instrument Interface	One
410152	Myla Multiuser Licence	One Licence
416194 <b>NEW</b>	Myla Statistics Reporting Module	One
410910	Myla remote access to VITEK 2 software	One



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

### LyfoCults® Plus

### Rapid Enzyme Detection & Identification

### API® & ID 32 Identification

### Etest®

### ATB™ Susceptibility Testing

### VITEK® 2: Automated Method

### VITEK 2 Compact: Automated Method

VITEK 2 Compact Analyser

Myla™ Middleware

VITEK 2 Compact Identification Cards


VITEK 2 Compact Antibiotic Susceptibility Cards

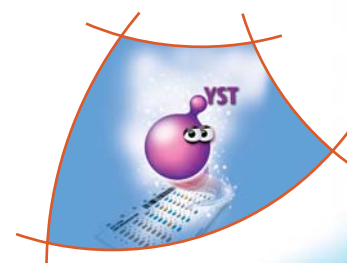
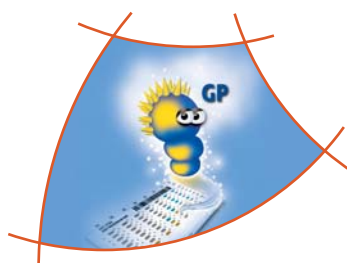
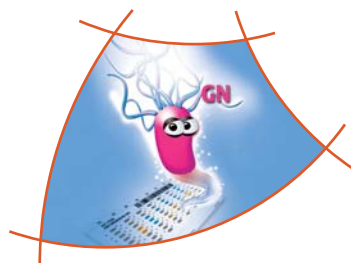
VITEK 2 Compact Other Consumables & Accessories

### VITEK MS: MALDI-TOF Mass Spectrometer

### Literature



Reference	Description	Presentation
<b>VITEK® 2 Compact: Automated Method</b> 		
<b>VITEK 2 Compact Identification Cards</b>		
<b>Gram Negatives (Enterobacteriaceae / non-fermenters)</b>		
21341	VITEK 2 GN	20 Cards
<b>Gram Positive</b>		
21342	VITEK 2 GP	20 Cards
<b>Neisseria, Haemophilus &amp; Fastidious Bacteria</b>		
21346	VITEK 2 NH	20 Cards
<b>Anaerobes</b>		
21347	VITEK 2 ANC	20 Cards
<b>Yeasts</b>		
21343	VITEK 2 YST	20 Cards



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

### LyfoCults® Plus

### Rapid Enzyme Detection & Identification

### API® & ID 32 Identification

### Etest®

### ATB™ Susceptibility Testing

### VITEK® 2: Automated Method

### VITEK 2 Compact: Automated Method

#### VITEK 2 Compact Analyser

#### Myla™ Middleware

#### VITEK 2 Compact Identification Cards

#### VITEK 2 Compact Antibiotic Susceptibility Cards

#### VITEK 2 Compact Other Consumables & Accessories

### VITEK MS: MALDI-TOF Mass Spectrometer

### Literature



Reference	Description	Presentation
<b>VITEK® 2 Compact: Automated Method</b> 		
VITEK 2 Compact Antibiotic Susceptibility Cards		
Gram Negative rods		
National – England & Ireland		
412936	VITEK 2 AST-N206 (Standard Enterobacteriaceae Card)	20 Cards
412918	VITEK 2 AST-N210 (Standard Non-Enterobacteriaceae Card)	20 Cards
412937	VITEK 2 AST-N207 (Standard Urine Card)	20 Cards
National – Scotland		
415672	VITEK 2 AST-N297 (Standard Enterobacteriaceae Card)	20 Cards
413722	VITEK 2 AST-N253 (Standard Non-Enterobacteriaceae Card)	20 Cards
413723	VITEK 2 AST-N254 (Standard Urine Card)	20 Cards
International		
Various	VITEK 2 AST-Nxxx ◇	20 Cards
Gram Positive cocci		
National		
416911	VITEK 2 AST-P635 (Standard Staphylococcus Card)	20 Cards
415671	VITEK 2 AST-P634 (Standard Staphylococcus Card)	20 Cards
22216	VITEK 2 AST-P576 (Standard Streptococcus pneumoniae Card)	20 Cards
410028	VITEK 2 AST-ST01 (Standard Streptococcus Card)	20 Cards
22335	VITEK 2 AST-P607 (Standard Enterococcus Card)	20 Cards
International		
Various	VITEK 2 AST-Pxxx ◇	20 Cards
Yeasts		
International		
414967	VITEK 2 AST-YS07	20 Cards

◇ For full details of card compositions please call your local Product Specialist.



## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

### LyfoCults® Plus

### Rapid Enzyme Detection & Identification

### API® & ID 32 Identification

### Etest®

### ATB™ Susceptibility Testing

### VITEK® 2: Automated Method

### VITEK 2 Compact: Automated Method

#### VITEK 2 Compact Analyser

#### Myla™ Middleware

#### VITEK 2 Compact Identification Cards


#### VITEK 2 Compact Antibiotic Susceptibility Cards

#### VITEK 2 Compact Other Consumables & Accessories

### VITEK MS: MALDI-TOF Mass Spectrometer

### Literature



Reference	Description	Presentation
<b>VITEK® 2 Compact: Automated Method</b> 		
<b>VITEK 2 Compact Other Consumables &amp; Accessories</b>		
V1204	VITEK 2 Saline 0.45%	3 x 500ml
V1200	VITEK 2 Saline Dispenser	One
70610	Sterile cotton swabs	Pack of 100
417619	VITEK 2 Sterile Test tubes (capped)	Pack of 25
69285	VITEK 2 Test tubes (uncapped)	2,000
V1221	VITEK 2 Pipette 145 µl	One
30507	VITEK 2 Pipette tips (0.5-250 µl) Non-sterile	10 Racks x 96 tips
V1222	VITEK 2 Pipette 280 µl	One
30501	VITEK 2 Pipette tips (100-1000 µl) Non-sterile	10 Racks x 60 tips
21250	VITEK 2 DensiCHEK™ Plus	One
21255	VITEK 2 DensiCHEK Plus - Standard Reference Kit	4 Vials
93059	VITEK 2 DensiCHEK - Standard Reference	1 Vial
96128	VITEK 2 Smart Box 7L	One





## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

Orientation Tests

LyfoCults® Plus

Rapid Enzyme Detection & Identification

API® & ID 32 Identification

Etest®

ATB™ Susceptibility Testing

VITEK® 2: Automated Method

VITEK 2 Compact: Automated Method

VITEK MS: MALDI-TOF Mass Spectrometer



VITEK MS Analyser & Accessories

Myla™ Middleware

VITEK MS Consumables

Literature



Reference	Description	Presentation
<b>VITEK® MS: MALDI-TOF Mass Spectrometer</b>  		
<b>VITEK MS Analyser &amp; Accessories</b>		
410895	VITEK MS (IVD)	Instrument
410895 +	VITEK MS PLUS (IVD & Research)	Instrument
415267	VITEK MS Prep Station	Accessory

### Myla™ Middleware

411402	Myla Middleware	One
411615	Myla bioMérieux Instrument Interface	One
410152	Myla Multiuser Licence	One Licence
410910	Myla remote access to VITEK MS software	One

### VITEK MS Consumables

410893	VITEK MS-DS Slides	1,536 Tests (32 x 48)
411071	VITEK MS-CHCA (Matrix Solution)	5 x 0.5ml
411072	VITEK MS-FA (Extraction fluid for yeasts)	5 x 0.5ml
417172 <b>NEW</b>	VITEK MS-Blood Culture Kit (RUO)	4 x 25 Tests
411721	VITEK MS-Silica Gel	500g
301145	LyfoCults® Plus <i>Escherichia coli</i> ATCC® 8739™	2 Vials
300953	LyfoCults Plus <i>Candida glabrata</i> ATCC MYA-2950™	2 Vials
301053	LyfoCults Plus <i>Enterobacter aerogenes</i> ATCC 13048™	2 Vials

LyfoCults Plus are being phased out in 2015 and products can only be supplied subject to availability. **CLICK HERE** if you require any further information.

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Derivative

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## IDENTIFICATION & SUSCEPTIBILITY TESTING AND QC ORGANISMS

### Orientation Tests

LyfoCults® Plus

Rapid Enzyme Detection & Identification

API® & ID 32 Identification

Etest®

ATB™ Susceptibility Testing

VITEK® 2: Automated Method

VITEK 2 Compact: Automated Method

VITEK MS: MALDI-TOF Mass Spectrometer

### Literature

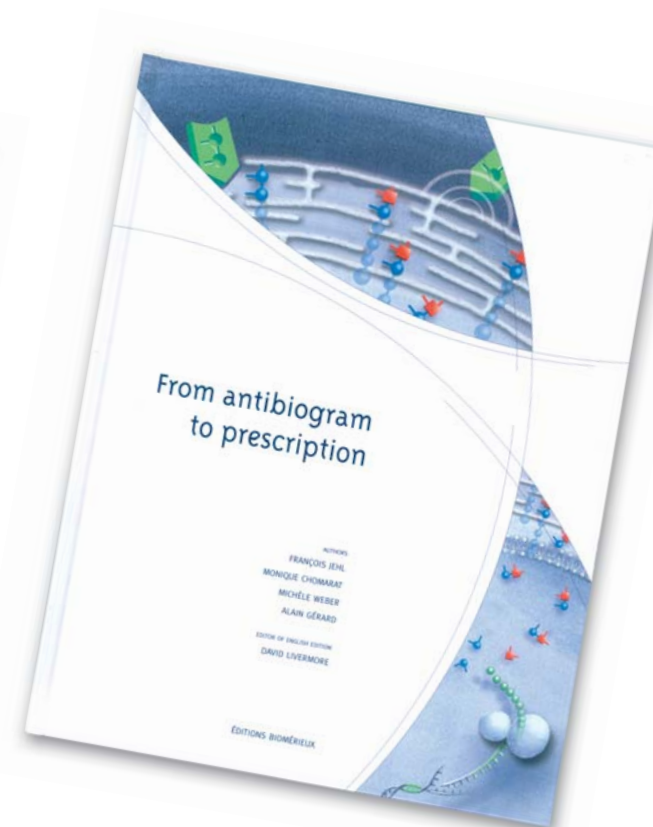
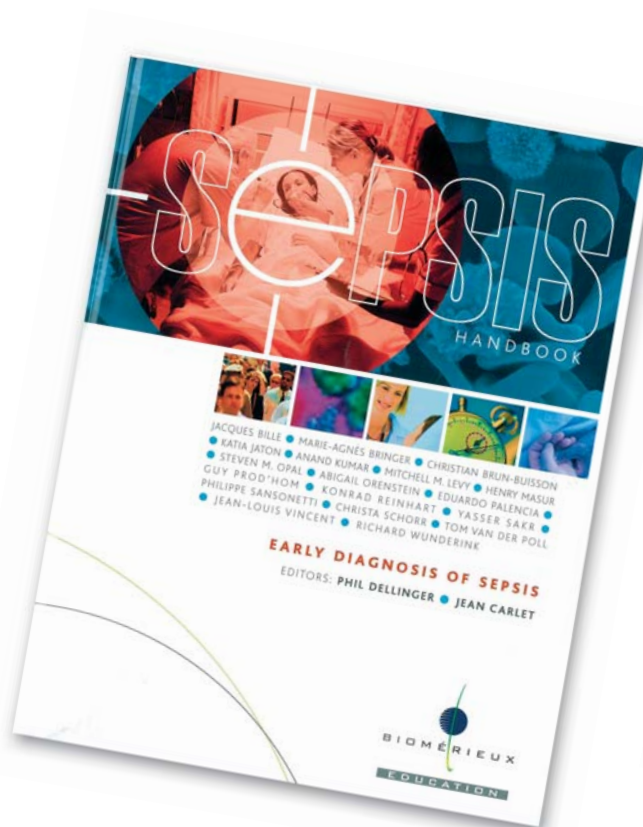
Reference

Description

Presentation

## Literature

00112	From Antibigram to Prescription	One
00119	Early Diagnosis of Sepsis	One



## IMMUNOASSAYS

### VIDAS®

Feature – VIDAS

VIDAS® 3

mini VIDAS®

VIDAS

VIDAS Consumables & Accessories

VIDAS Reagents for Clinical Specimens

### Microelisa

Microbiology Reagent Kits

## VIDAS®

### Simplicity, Flexibility & Accuracy

As a health care provider, you face new challenges every day. VIDAS is constantly adapting to help you overcome them by providing simplicity, flexibility and accuracy.

The VIDAS and mini VIDAS® systems are the most widely used immunoassay systems ever produced with close to 30,000 instruments in routine use.

VIDAS reagent kits include all reagents in a single-dose and ready-to-use format together with separate standards and controls. Making it easy and cost-effective to run one or several patient samples at a time. All kits can be run on any of the VIDAS family.



MINI *Vidas*

*Vidas* 3 *MINI* *Vidas* *Vidas*

### VIDAS® 3

Retaining all the highly valued features of the VIDAS and mini VIDAS systems, the VIDAS 3 system adds greater automation, traceability and control through the addition of a rack based primary sample handling system and barcoded detection and identification of SPRs, strips and sample tubes.

A touch screen allows easy interaction with the system, and bi-directional interface capability is now standard.

Using four modules with three positions each, greater flexibility is achieved in processing different assays simultaneously. Racks are readily integrated into automated sample handling systems, improving workflow..



*Vidas* 3



## IMMUNOASSAYS

## VIDAS®

Feature – VIDAS

VIDAS® 3

mini VIDAS®






VIDAS

VIDAS Consumables &amp; Accessories

VIDAS Reagents for Clinical Specimens

## Microelisa

Microbiology Reagent Kits

Reference	Description	Presentation
<div> <div>VIDAS®</div> <div> <div>VIDAS® 3</div> <div>mini VIDAS®</div> <div>VIDAS</div> <div>VIDAS Consumables &amp; Accessories</div> </div> </div> <div>      </div>		
412590	VIDAS 3 Instrument	One
VIDAS® 3		
410416	mini VIDAS Blue System	One
VIDAS		
410417	VIDAS Blue System	One
VIDAS Consumables & Accessories		
99099	mini VIDAS Load Help Tray	One
99685	mini VIDAS UPS 700 VA	One
99187	mini VIDAS MLE Card Holder	One
99091	mini VIDAS Printer paper	5 Rolls per Pack
93567	mini VIDAS Lens Cleaner	One
99087	VIDAS decontamination sponges	Pack of 150
30531	VIDAS Dacron Swab	100
412500	VIDAS 3 Assay Dilution Cup	44 x 16 Cups
412501	VIDAS 3 Sample Tips	48 x 48 Tips
412502	VIDAS 3 Waste Clean Liner	50



## IMMUNOASSAYS

## VIDAS®

Feature – VIDAS

VIDAS® 3

mini VIDAS®

VIDAS

VIDAS Consumables &amp; Accessories

VIDAS Reagents for Clinical Specimens

Hepatitis A

Hepatitis B

Hepatitis C

HIV

ToRC

Other Serology

Sepsis

*C. difficile*

Thyroid

Anaemia

Reproduction / Fertility

Allergy

Tumour markers

Drugs

Cardiovascular

Quality Control

Immuno-Haemostatis

Vitamin D

Other tests

## Microelisa

Microbiology Reagent Kits



Reference	Description	Assay Code	Presentation
<div> <div>VIDAS®</div> <div> </div> </div>			
VIDAS Reagents for Clinical Specimens (page 1 of 4)			
Hepatitis A			
30307	VIDAS HAV IgM	HAVM	30 Tests
30312	VIDAS Anti-HAV-Total	HAVT	30 Tests
Hepatitis B			
30314	VIDAS Anti-HBc Total II	HBCT	60 Tests
30318	VIDAS Anti-HBs Total II	HBST	60 Tests
30439	VIDAS HBc IgM II	HBCM	30 Tests
30305	VIDAS HBe-Anti-HBe	HBET	30 Tests
30317	VIDAS HBs Ag Ultra Confirmation		1 x 0.5ml
30315	VIDAS HBs Ag Ultra	HBS/HBL	60 Tests
Hepatitis C			
30308	VIDAS Anti-HCV	HCV	60 Tests
HIV			
30443	VIDAS HIV DUO Ultra	HIV 5	60 Tests
30447	VIDAS HIV DUO Quick	HIV 6	60 Tests
30117	VIDAS HIV P24 II	P24	30 Tests
30444	VIDAS HIV P24 Confirmation		60 Tests
ToRC			
30204	VIDAS CMV IgG	CMVG	60 Tests
30205	VIDAS CMV IgM	CMVM	30 Tests
413557	VIDAS CMV IgG Avidity II	CMVU	30 Tests
30221	VIDAS Rub IgG II	RBG	60 Tests
30214	VIDAS Rub IgM	RBM	30 Tests
30211	VIDAS Toxo Competition	TXC	60 Tests
30210	VIDAS Toxo IgG II	TXG	60 Tests
30202	VIDAS Toxo IgM	TXM	60 Tests
30222	VIDAS Toxo IgG Avidity	TXGA	30 Tests





## IMMUNOASSAYS

## VIDAS®

Feature – VIDAS

VIDAS® 3

mini VIDAS®

VIDAS

VIDAS Consumables &amp; Accessories

VIDAS Reagents for Clinical Specimens

Hepatitis A

Hepatitis B

Hepatitis C

HIV

ToRC

Other Serology

Sepsis

*C. difficile*

Thyroid

Anaemia

Reproduction / Fertility

Allergy

Tumour markers

Drugs

Cardiovascular

Quality Control

Immuno-Haemostatis

Vitamin D

Other tests

## Microelisa

Microbiology Reagent Kits



Reference	Description	Assay Code	Presentation
<div> <div>VIDAS®</div> <div> <div>Vidas</div> <div>3</div> <div>MINI</div> <div>Vidas</div> <div>Vidas</div> </div> </div>			
VIDAS Reagents for Clinical Specimens (page 2 of 4)			
Other Serology			
30235	VIDAS EBV EBNA IgG	EBNA	30 Tests
30237	VIDAS EBV VCA IgM	VCAM	30 Tests
30236	VIDAS EBV VCA/EA IgG	VCAEA	30 Tests
30192	VIDAS H. pylori IgG	HPY	30 Tests
30320	VIDAS Lyme IgG	LYG	60 Tests
30319	VIDAS Lyme IgM	LYM	60 Tests
30219	VIDAS Measles IgG	MSG	60 Tests
30218	VIDAS Mumps IgG	MPG	60 Tests
30217	VIDAS Varicella-Zoster IgG	VZG	60 Tests
Sepsis			
30450	VIDAS B.R.A.H.M.S. PCT (Procalcitonin)	PCT	60 Tests
<i>C. difficile</i>			
30118	VIDAS <i>C. difficile</i> Toxin A & B	CDAB	60 Tests
30125	VIDAS <i>C. difficile</i> GDH	GDH	60 Tests
Thyroid			
30461	VIDAS Anti-TPO	ATPO	30 Tests
30462	VIDAS Anti-Tg	ATg	30 Tests
30402	VIDAS FT3	FT3	60 Tests
30459	VIDAS FT4	FT4N	60 Tests
30403	VIDAS T3	T3	60 Tests
30404	VIDAS T4	T4	60 Tests
30400	VIDAS TSH	TSH	60 Tests
30441	VIDAS TSH3	TSH3	60 Tests
Anaemia			
30411	VIDAS Ferritin	FER	60 Tests



## IMMUNOASSAYS

## VIDAS®

Feature – VIDAS

VIDAS® 3

mini VIDAS®

VIDAS

VIDAS Consumables &amp; Accessories

VIDAS Reagents for Clinical Specimens

Hepatitis A

Hepatitis B

Hepatitis C

HIV

ToRC

Other Serology

Sepsis

*C. difficile*

Thyroid

Anaemia

Reproduction / Fertility

Allergy

Tumour markers

Drugs

Cardiovascular

Quality Control

Immuno-Haemostatis

Vitamin D

Other tests

## Microelisa

Microbiology Reagent Kits



Reference	Description	Assay Code	Presentation
<div> <div>VIDAS®</div> <div> <i>Vidas</i> <b>3</b> </div> <div> <div>MINI</div> <i>Vidas</i> </div> <div>Vidas</div> </div>			
VIDAS Reagents for Clinical Specimens (page 3 of 4)			
Reproduction / Fertility			
30431	VIDAS Estradiol II	E2II	60 Tests
30407	VIDAS FSH	FSH	60 Tests
30405	VIDAS HCG	HCG	60 Tests
30406	VIDAS LH	LH	60 Tests
30409	VIDAS Progesterone	PRG	60 Tests
30410	VIDAS Prolactin	PRL	60 Tests
414320 <b>NEW</b>	VIDAS Testosterone II	TES	30 Tests
Allergy			
30800	VIDAS Stallertest	STA	30 Tests
30419	VIDAS Total IgE	IGE	60 Tests
Tumour markers			
30413	VIDAS AFP	AFP	60 Tests
30426	VIDAS CA 125™	125	30 Tests
30429	VIDAS CA 15-3®	153	30 Tests
30427	VIDAS CA 19-9™	199	30 Tests
30453	VIDAS CEA(S)	CEAS	60 Tests
30440	VIDAS FPSA	FPSA	60 Tests
30428	VIDAS TPSA	TPSA	30 Tests
Drugs			
30603	VIDAS Digoxin	DIG	60 Tests
Cardiovascular			
30421	VIDAS CK-MB	CKMB	30 Tests
411191	VIDAS Galectin-3	GAL3	60 Tests
30446	VIDAS Myoglobin	MYO	30 Tests
30458	VIDAS NT-proBNP2	PBNP	60 Tests
30448	VIDAS Troponin I Ultra	TNI	60 Tests



## IMMUNOASSAYS

## VIDAS®

Feature – VIDAS

VIDAS® 3

mini VIDAS®

VIDAS

VIDAS Consumables &amp; Accessories

VIDAS Reagents for Clinical Specimens

Hepatitis A

Hepatitis B

Hepatitis C

HIV

ToRC

Other Serology

Sepsis

*C. difficile*

Thyroid

Anaemia

Reproduction / Fertility

Allergy

Tumour markers

Drugs

Cardiovascular

Quality Control

Immuno-Haemostatis

Vitamin D

Other tests

## Microelisa

Microbiology Reagent Kits



Reference	Description	Assay Code	Presentation
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## VIDAS®



## VIDAS Reagents for Clinical Specimens (page 4 of 4)

## Quality Control

30706	VIDAS QCV		60 Tests
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## Immuno-Haemostatis

30455	VIDAS D-Dimer Exclusion II	DEX2	60 Tests
30436	VIDAS vWF	VWF	30 Tests
30115	VIDAS Protein C	PC	30 Tests

## Vitamin D

30463	VIDAS 25-OH Vitamin D Total	VITD	60 Tests
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## Other tests

66581	Serum free (for urinary assay of VIDAS Cortisol)		1 x 10ml
30420	VIDAS β2 Microglobulin	B2M	30 Tests
30451	VIDAS Cortisol S	CORT	60 Tests



## IMMUNOASSAYS

### VIDAS®

Feature – VIDAS

VIDAS® 3

mini VIDAS®

VIDAS

VIDAS Consumables & Accessories

VIDAS Reagents for Clinical Specimens

### Microelisa

Microbiology Reagent Kits

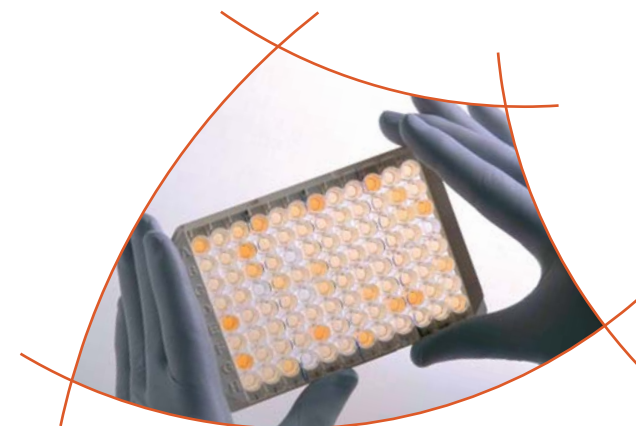
Reference	Description	Presentation
<h2>Microelisa</h2> <h3>Microbiology Reagent Kits</h3>		
<b>Hepatitis</b>		
284132	HEPANOSTIKA™ – HBsAg Ultra	24 x 8 Tests
284133	HEPANOSTIKA – HBsAg Ultra	72 x 8 Tests
280253	HEPANOSTIKA – HBsAg Ultra Confirmation	25 Tests
270382	Phosphate Buffer	100ml
<b>HIV</b>		
284017	VIRONOSTIKA™ HIV Uni-Form II plus 0	24 x 8 Tests
284018	VIRONOSTIKA HIV Uni-Form II plus 0	72 x 8 Tests
259851	VIRONOSTIKA HIV Ag/Ab	24 x 8 Tests
259852	VIRONOSTIKA HIV Ag/Ab	72 x 8 Tests
<b>Syphilis</b>		
285035	TREPANOSTIKA™ – TP recombinant	72 x 8 Tests
285034	TREPANOSTIKA – TP recombinant (includes 1ml positive control, 2ml negative control)	24 x 8 Tests

For all bioMérieux Microelisa kits please contact Alere Ltd:

tel: 0161 483 5884

fax: 0161 483 5778

email: [info@alere.com](mailto:info@alere.com)



## MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY

### Serodiagnosis

Amoebiasis  
Borreliosis  
Brucellosis  
C-Reactive Protein  
Infectious Mononucleosis  
Leishmaniasis  
Malaria  
Rheumatic Fever (Streptococcal Infection)  
Rheumatoid Factors

Rickettsiosis  
Syphilis  
Toxoplasmosis

### Immunology

Liquid Globulins for Immunofluorescence  
Complement Fixation  
Labware  
Argene™ Immunology Reagents

### Rapid Tests

Pregnancy  
Faecal Occult Blood  
Bladder Tumour Antigen  
Legionella  
Influenza  
Group A Streptococcus  
HIV  
Hepatitis B  
Rotavirus / Adenovirus  
Malaria



Reference	Description	Presentation
<b>Serodiagnosis</b>		
<b>Amoebiasis</b>		
72901	Amoeba-Spot IF	10 x 10 Circles
<b>Borreliosis</b>		
75941	Lyme-Spot IF	10 x 10 Circles
<b>Brucellosis</b>		
72691	Brucelloslide-Test	30 Tests
<b>C-Reactive Protein</b>		
73051	CRP-Slidex	50 Tests
<b>Infectious Mononucleosis</b>		
72551	Monoslide-Test	50 Tests
<b>Leishmaniasis</b>		
75931	Leishmania-Spot IF	10 x 10 Circles
<b>Malaria</b>		
72751	Falciparum-Spot IF	10 x 10 Circles
<b>Rheumatic Fever (Streptococcal Infection)</b>		
<b>Antistreptodornase B</b>		
72331	ASD-Kit	20 Tests
<b>Antistreptolysin</b>		
72351	ASL-Kit	20 Tests
<b>Rheumatoid Factors</b>		
72013	Arthri-Slidex	100 Tests
72081	Waler Rose Slide-Test	40 Tests
72091	Waler Rose-Kit	12 Tests





## MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY

### Serodiagnosis

Amoebiasis  
Borreliosis  
Brucellosis  
C-Reactive Protein  
Infectious Mononucleosis  
Leishmaniasis  
Malaria  
Rheumatic Fever (Streptococcal Infection)  
Rheumatoid Factors

### Rickettsiosis

### Syphilis

### Toxoplasmosis

### Immunology

Liquid Globulins for Immunofluorescence  
Complement Fixation  
Labware  
Argene™ Immunology Reagents

### Rapid Tests

Pregnancy  
Faecal Occult Blood  
Bladder Tumour Antigen  
Legionella  
Influenza  
Group A Streptococcus  
HIV  
Hepatitis B  
Rotavirus / Adenovirus  
Malaria



Reference	Description	Presentation
<b>Serodiagnosis</b>		
<b>Rickettsiosis</b>		
75921	Coxiella burnetii-Spot IF	10 x 10 Circles
<b>Syphilis</b>		
<b>RPR inhibition</b>		
280446	RPR - nosticon II	500 Tests
280447	RPR - nosticon II	100 Tests
<b>Indirect hemagglutination</b>		
72492	TPHA 100	96 Tests
<b>Immunofluorescence</b>		
73331	BABS Buffer	125ml
75661	Sorbent	5ml
75681	Trepo-Spot IF	10 x 10 Circles
<b>Positive control serum</b>		
72191	Serotrol	1ml
<b>Toxoplasmosis</b>		
<b>Agglutination</b>		
73331	BABS Buffer	125ml
75361	Toxo ISAGA	Kit for 192 Tests
79322	Toxo-ISAGA IgA	192 Wells : 48 Screening Tests
75481	Toxo-Screen DA	Complete Kit with 4 Microtitration plates
<b>Immunofluorescence</b>		
75371	RF absorbent	4ml
75471	Toxo-spot IF™	10 x 10 Circles
<b>Positive control sera</b>		
75411	Toxotrol F	8 x 0.5ml



## MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY

### Serodiagnosis

Amoebiasis  
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Malaria  
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Rheumatoid Factors  
Rickettsiosis  
Syphilis  
Toxoplasmosis


### Immunology

Liquid Globulins for Immunofluorescence  
Complement Fixation  
Labware  
Argene™ Immunology Reagents  
Herpes Virus Antibodies  
Respiratory Virus Antibodies  
CINaKit  
Control Slides  
Other

### Rapid Tests

Pregnancy  
Faecal Occult Blood  
Bladder Tumour Antigen  
Legionella  
Influenza  
Group A Streptococcus  
HIV  
Hepatitis B  
Rotavirus / Adenovirus  
Malaria



Reference	Description	Presentation
<div> <div>Immunology</div> <div>ARGENE </div> </div>		
<b>Liquid Globulins for Immunofluorescence</b>		
75491	Evans blue - 1% solution	5ml
75692	Fluoline-G - anti-human IgG	1ml Bottle
75603	Fluoline-H - anti-human Immunoglobulins	1ml Bottle
75672	Fluoline-M - anti-human IgM	1ml Bottle
75521	Fluoprep - mounting medium	15ml Bottle
75511	PBS	4 x 1 Litre Powder

### Complement Fixation

72202	Anti-sheep hemolysin (rabbit)	2 x 2.5ml Bottles
72122	Complement	2 x 3.5ml + Diluent

### Labware

96299	35 PS self-adhesive sheets	100
75751	Slides of 10 x 6 mm Circles	72 Slides

### Argene™ Immunology Reagents (page 1 of 4)

#### Herpes Virus Antibodies

14-002	anti HCMV ppUL83 (pp65) CINApool & Secondary F(ab') <sub>2</sub> FITC	330 Tests 0.5ml (20x)
11-002	anti HCMV ppUL83 (pp65) CINApool purified	330 Tests 0.5ml (20x)
11-004	anti HCMV I.E.A + E.A purified Concentrated	0.5ml (50x)
11-003	anti HCMV I.E.A purified Concentrated	0.5ml (50x)
17-090	anti HSV-1 + 2 FITC	80 Tests 2.5ml
12-090	anti HSV-1 + 2 FITC	250 Tests 7.5ml
11-088	anti HSV-1 purified	250 Tests 7.5ml
11-089	anti HSV-2 purified	250 Tests 7.5ml
11-090	anti HSV-1 + 2 purified	250 Tests 7.5ml
17-017	anti VARICELLA ZOSTER VIRUS FITC	80 Tests dropper bottle
11-018	anti VARICELLA ZOSTER VIRUS purified	650 Tests 0.5ml (40x)
11-017	anti VARICELLA ZOSTER VIRUS purified	650 Tests 0.5ml (40x)
11-002G	Antibodies dilution buffer for CINApool 11-002	4.5ml
11-002I	Evans blue 1% for CINApool 11-002	250µl



## MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY

### Serodiagnosis

Amoebiasis  
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Infectious Mononucleosis  
Leishmaniasis  
Malaria  
Rheumatic Fever (Streptococcal Infection)  
Rheumatoid Factors  
Rickettsiosis  
Syphilis  
Toxoplasmosis

### Immunology

Liquid Globulins for Immunofluorescence  
Complement Fixation  
Labware  
Argene™ Immunology Reagents

#### Herpes Virus Antibodies

#### Respiratory Virus Antibodies

#### CINAKit

#### Control Slides

#### Other

### Rapid Tests

Pregnancy  
Faecal Occult Blood  
Bladder Tumour Antigen  
Legionella  
Influenza  
Group A Streptococcus  
HIV  
Hepatitis B  
Rotavirus / Adenovirus  
Malaria



Reference	Description	Presentation
<div> <div>Immunology</div> <div>Argene™ Immunology Reagents (page 2 of 4)</div> <div>Respiratory Virus Antibodies</div> </div> <div>ARGENE </div>		
17-020	anti ADENOVIRUS GROUP FITC	80 Tests dropper bottle
12-020	anti ADENOVIRUS GROUP FITC concentrated	650 Tests 0.5ml (40x)
11-020	anti ADENOVIRUS GROUP purified	650 Tests 0.5ml (40x)
17-091	anti ADENOVIRUS, INFLUENZA, PARAINFLUENZA FITC	80 Tests dropper bottle
11-091	anti ADENOVIRUS, INFLUENZA, PARAINFLUENZA purified	650 Tests 0.5ml (40x)
17-092	anti ADENOVIRUS, INFLUENZA, PARAINFLUENZA, RSV FITC	80 Tests dropper bottle
17-270	anti human METAPNEUMOVIRUS FITC	80 Tests dropper bottle
17-030	anti INFLUENZA A GROUP FITC	80 Tests dropper bottle
12-030	anti INFLUENZA A GROUP FITC concentrated	650 Tests 0.5ml (40x)
11-030	anti INFLUENZA A GROUP purified	650 Tests 0.5ml (40x)
17-035	anti INFLUENZA B GROUP FITC	80 Tests dropper bottle
12-035	anti INFLUENZA B GROUP FITC concentrated	650 Tests 0.5ml (40x)
11-035	anti INFLUENZA B GROUP purified	650 Tests 0.5ml (40x)
17-036	anti PARAINFLUENZA 1 FITC	80 Tests dropper bottle
11-036	anti PARAINFLUENZA 1 purified	650 Tests 0.5ml (40x)
17-037	anti PARAINFLUENZA 2 FITC	80 Tests dropper bottle
11-037	anti PARAINFLUENZA 2 purified	650 Tests 0.5ml (40x)
17-038	anti PARAINFLUENZA 3 FITC	80 Tests dropper bottle
12-038	anti PARAINFLUENZA 3 FITC concentrated	650 Tests 0.5ml (40x)
11-038	anti PARAINFLUENZA 3 purified	650 Tests 0.5ml (40x)
17-040	anti PARAINFLUENZA GROUP FITC	80 Tests dropper bottle
12-040	anti PARAINFLUENZA GROUP FITC concentrated	650 Tests 1ml (20x)
11-040	anti PARAINFLUENZA purified	650 Tests 0.5ml (40x)
17-042	anti RSV GROUP FITC	80 Tests dropper bottle
12-042	anti RSV GROUP FITC concentrated	650 Tests 0.5ml (40x)
11-042	anti RSV GROUP purified	650 Tests 0.5ml (40x)



## MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY

### Serodiagnosis

Amoebiasis  
Borreliosis  
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Infectious Mononucleosis  
Leishmaniasis  
Malaria  
Rheumatic Fever (Streptococcal Infection)  
Rheumatoid Factors  
Rickettsiosis  
Syphilis  
Toxoplasmosis

### Immunology

Liquid Globulins for Immunofluorescence  
Complement Fixation  
Labware  
Argene™ Immunology Reagents

Herpes Virus Antibodies

Respiratory Virus Antibodies

CINAKit

Control Slides

Other

### Rapid Tests

Pregnancy  
Faecal Occult Blood  
Bladder Tumour Antigen  
Legionella  
Influenza  
Group A Streptococcus  
HIV  
Hepatitis B  
Rotavirus / Adenovirus  
Malaria



Reference	Description	Presentation
<div> <div>Immunology</div> <div>Argene™ Immunology Reagents (page 3 of 4)</div> </div>		
CINAKit		
19-002	CINAKit complete kit HCMV ppUL83 (pp65) I.F. Antigenemia	100 Tests
19-0028	CINAKit complete kit HCMV ppUL83 (pp65) I.F. Antigenemia	200 Tests
19-002K	Dextran 6% for CINAKit 19-002	60ml
19-002C	Fixative solution for CINAKit 19-002	110ml
19-002J	Mounting medium for CINAKit 19-002	4ml
19-002E	Permeabilization solution for CINAKit 19-002	110ml
19-002B	Rapid lysis solution for CINAKit 19-002	45ml

### Control Slides

40-061	Control slide ADENOVIRUS	5 Slides
40-022	Control slide CYTOMEGALOVIRUS IEA-EA	5 Slides
40-017	Control slide HERPES SIMPLEX TYPE 1 & 2	5 Slides
40-071	Control slide INFLUENZA A	5 Slides
40-081	Control slide INFLUENZA B	5 Slides
40-161	Control slide PANEL ADENOVIRUS, INFLUENZA A, INFLUENZA B, VRS, PARAINFLUENZA 1, PARAINFLUENZA 2, PARAINFLUENZA 3	5 Slides
40-091	Control slide PARAINFLUENZA 1	5 Slides
40-101-1	Control slide PARAINFLUENZA 2	5 Slides
40-111	Control slide PARAINFLUENZA 3	5 Slides
40-121	Control slide RSV	5 Slides
40-041	Control slide VARICELLA - ZOSTER	5 Slides

ARGENE



## MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY

### Serodiagnosis

Amoebiasis  
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C-Reactive Protein  
Infectious Mononucleosis  
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Syphilis  
Toxoplasmosis

### Immunology

Liquid Globulins for Immunofluorescence  
Complement Fixation  
Labware  
Argene™ Immunology Reagents

Herpes Virus Antibodies  
Respiratory Virus Antibodies  
CINakit  
Control Slides  
Other

### Rapid Tests

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Rotavirus / Adenovirus  
Malaria



Reference	Description	Presentation																																																			
<div> <div>Immunology</div> <div>Argene™ Immunology Reagents (page 4 of 4)</div> <div>Other</div> <table> <tr> <td>11-033</td><td>anti HAV 1009 purified</td><td>250ug 0.5ml</td></tr> <tr> <td>11-034</td><td>anti HAV 813 purified</td><td>250ug 0.5ml</td></tr> <tr> <td>14-002</td><td>anti HCMV ppUL83 (pp65) CINApool &amp; Secondary F(ab')<sub>2</sub> FITC</td><td>330 Tests 0.5ml (20x)</td></tr> <tr> <td>12-090</td><td>anti HSV-1 + 2 FITC concentrated</td><td>250 Tests 7.5ml</td></tr> <tr> <td>11-045</td><td>anti MEASLES purified</td><td>650 Tests 0.5ml (40x)</td></tr> <tr> <td>50-010</td><td>anti MOUSE IgG + IgM "human ads." FITC</td><td>0.5ml</td></tr> <tr> <td>50-011</td><td>anti MOUSE IgG + IgM "human ads." FITC</td><td>1ml</td></tr> <tr> <td>50-012</td><td>anti MOUSE IgG + IgM "human ads." FITC</td><td>2ml</td></tr> <tr> <td>50-021</td><td>anti MOUSE IgG + IgM "human ads." PEROXIDASE</td><td>1ml</td></tr> <tr> <td>50-022</td><td>anti MOUSE IgG + IgM "human ads." PEROXIDASE</td><td>2ml</td></tr> <tr> <td>11-046</td><td>anti MUMPS purified</td><td>650 Tests 0.5ml (40x)</td></tr> <tr> <td>33-030</td><td>Evans blue 1%</td><td>2ml</td></tr> <tr> <td>51-010</td><td>F(ab')<sub>2</sub> anti MOUSE IgG + IgM "human ads." FITC</td><td>0.5ml</td></tr> <tr> <td>51-011</td><td>F(ab')<sub>2</sub> anti MOUSE IgG + IgM "human ads." FITC</td><td>1ml</td></tr> <tr> <td>31-010</td><td>IF slides - Teflon coated - 6mm wells</td><td>100 Slides</td></tr> <tr> <td>33-041</td><td>Mounting medium for immunofluorescence</td><td>15ml dropper bottle</td></tr> <tr> <td>33-011</td><td>PBS pH 7.2 without Ca<sup>2+</sup> and Mg<sup>2+</sup></td><td>4 x 1 Litre</td></tr> </table> </div>			11-033	anti HAV 1009 purified	250ug 0.5ml	11-034	anti HAV 813 purified	250ug 0.5ml	14-002	anti HCMV ppUL83 (pp65) CINApool & Secondary F(ab') <sub>2</sub> FITC	330 Tests 0.5ml (20x)	12-090	anti HSV-1 + 2 FITC concentrated	250 Tests 7.5ml	11-045	anti MEASLES purified	650 Tests 0.5ml (40x)	50-010	anti MOUSE IgG + IgM "human ads." FITC	0.5ml	50-011	anti MOUSE IgG + IgM "human ads." FITC	1ml	50-012	anti MOUSE IgG + IgM "human ads." FITC	2ml	50-021	anti MOUSE IgG + IgM "human ads." PEROXIDASE	1ml	50-022	anti MOUSE IgG + IgM "human ads." PEROXIDASE	2ml	11-046	anti MUMPS purified	650 Tests 0.5ml (40x)	33-030	Evans blue 1%	2ml	51-010	F(ab') <sub>2</sub> anti MOUSE IgG + IgM "human ads." FITC	0.5ml	51-011	F(ab') <sub>2</sub> anti MOUSE IgG + IgM "human ads." FITC	1ml	31-010	IF slides - Teflon coated - 6mm wells	100 Slides	33-041	Mounting medium for immunofluorescence	15ml dropper bottle	33-011	PBS pH 7.2 without Ca <sup>2+</sup> and Mg <sup>2+</sup>	4 x 1 Litre
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ARGENE





## MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY

### Serodiagnosis

Amoebiasis  
Borreliosis  
Brucellosis  
C-Reactive Protein  
Infectious Mononucleosis  
Leishmaniasis  
Malaria  
Rheumatic Fever (Streptococcal Infection)  
Rheumatoid Factors  
Rickettsiosis  
Syphilis  
Toxoplasmosis

### Immunology

Liquid Globulins for Immunofluorescence  
Complement Fixation  
Labware  
Argene™ Immunology Reagents

### Rapid Tests

Pregnancy  
Faecal Occult Blood  
Bladder Tumour Antigen  
Legionella  
Influenza  
Group A Streptococcus  
HIV  
Hepatitis B  
Rotavirus / Adenovirus  
Malaria



Reference	Description	Presentation						
<div> <div>Rapid Tests</div> <div> <div>Pregnancy</div> <table> <tr> <td>412551</td><td>bioNexia® hCG Urine Immunochromatographic rapid test for the qualitative detection of hCG in urine samples</td><td>30 Tests</td></tr> <tr> <td>413821</td><td>bioNexia hCG Combo Immunochromatographic rapid test for the qualitative detection of hCG in serum and urine samples</td><td>30 Tests</td></tr> </table> </div> </div>			412551	bioNexia® hCG Urine Immunochromatographic rapid test for the qualitative detection of hCG in urine samples	30 Tests	413821	bioNexia hCG Combo Immunochromatographic rapid test for the qualitative detection of hCG in serum and urine samples	30 Tests
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413821	bioNexia hCG Combo Immunochromatographic rapid test for the qualitative detection of hCG in serum and urine samples	30 Tests						



### Faecal Occult Blood

410594	bioNexia FOBplus Test Rapid (5 minute) immunological point of care test for detection of human haemoglobin in stools	25 Tests
414275	bioNexia FOBplus Lab Kit Immunochromatographic rapid test for the qualitative detection of human haemoglobin in stools, kit specially developed for laboratory personnel	25 Tests
414276	bioNexia FOBplus Patient Set Patient collection set complementary kit to 410594 bioNexia FOBplus Test and 414275 bioNexia FOBplus Lab Kit	25 Tests

### Bladder Tumour Antigen

410591	bioNexia BTA Test Rapid (5 minute) point of care test for bladder tumour antigen in urine	10 Tests
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All bioNexia kits contain everything needed for sample collection and test processing, e.g. lancets, swabs etc.



## MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY

### Serodiagnosis

Amoebiasis  
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### Immunology

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Argene™ Immunology Reagents

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HIV  
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Rotavirus / Adenovirus  
Malaria



Reference	Description	Presentation
<div> <div>Rapid Tests</div> <div> <div>bioNexia™</div> </div> </div>		
Legionella		
414263 <b>NEW</b>	bioNexia® Legionella Urine Test Rapid (15 minute), test for detection of Legionella pneumophilla serogroup 1 in urine samples	25 Tests
Influenza		
410918	bioNexia Influenza A+B Test Rapid (10 minute), test for detection of Influenza A and B in nasopharyngeal aspirates	10 Tests
Group A Streptococcus		
414558	bioNexia Strep A plus Immunochromatographic rapid test for the qualitative detection of streptococcal antigens of group A	20 Tests
414556	bioNexia Strep A Dipstick Immunochromatographic rapid test for the qualitative detection of streptococcal antigens of group A	20 Strips

All bioNexia kits contain everything needed for sample collection and test processing, e.g. lancets, swabs etc.



## MANUAL SEROLOGY / RAPID TEST / IMMUNOLOGY

### Serodiagnosis

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### Immunology

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Reference	Description	Presentation															
<div> <div>Rapid Tests</div> <div> <div>HIV</div> <table> <tr> <td>31112</td><td>VIKIA® HIV 1/2</td><td>25 Test Devices</td></tr> <tr> <td>31122</td><td>Plastic Capillary Pipettes 75µl</td><td>Pack of 100</td></tr> </table> </div> <div> <div>Hepatitis B</div> <table> <tr> <td>31124</td><td>VIKIA HBsAg (IVD-CE)</td><td>25 Test Devices</td></tr> </table> </div> <div> <div>Rotavirus / Adenovirus</div> <table> <tr> <td>31111</td><td>VIKIA Rota/Adeno</td><td>20 Test Devices</td></tr> </table> </div> <div> <div>Malaria</div> <table> <tr> <td>412499</td><td>VIKIA Malaria Ag Pf/Pan</td><td>25 Test Devices</td></tr> </table> </div> </div>			31112	VIKIA® HIV 1/2	25 Test Devices	31122	Plastic Capillary Pipettes 75µl	Pack of 100	31124	VIKIA HBsAg (IVD-CE)	25 Test Devices	31111	VIKIA Rota/Adeno	20 Test Devices	412499	VIKIA Malaria Ag Pf/Pan	25 Test Devices
31112	VIKIA® HIV 1/2	25 Test Devices															
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31111	VIKIA Rota/Adeno	20 Test Devices															
412499	VIKIA Malaria Ag Pf/Pan	25 Test Devices															



## MOLECULAR BIOLOGY

### FilmArray®

FilmArray – The Fastest Way to Better Results

Feature – How Does it Work?

FilmArray Panels

### NucliSENS®

NucliSENS Magnetic Extraction Systems

NucliSENS EasyQ® System

NucliSENS EasyQ Reagents, Consumables  
& Accessories

### easySTREAM™

easySTREAM System

easySTREAM Accessories

easySTREAM Consumables

### Argene™

Real-Time PCR

### DiversiLab®

DiversiLab Equipment

DiversiLab Fingerprinting Kits

DiversiLab Test Accessories

DiversiLab Extraction Accessories

### Gen-Probe®

Instruments & Accessories

ACCUPROBE®: Culture Identification

Mycoplasma Tissue Culture

AMPLIFIED: Amplification & Detection

Miscellaneous



Reference	Description	Presentation
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## FilmArray® – The Fastest Way to Better Results

**FilmArray®**  
The fastest way to better results.

*The FilmArray system is an FDA-cleared and CE-marked multiplex PCR test that integrates sample preparation, amplification, detection and analysis all into one system.*

The FilmArray is a syndromic approach in the diagnosis to infectious disease molecular diagnostics. It is:

- Simple: 2 minutes of hands-on time
- Easy: No precise measuring or pipetting required
- Fast: Turnaround time of about 1 hour
- Comprehensive: Large infectious disease panels

The FilmArray now has three FDA-cleared panels:

- Respiratory Panel
- Blood Culture Identification Panel
- Gastrointestinal Panel



### FilmArray Complete System

FLM1-ASY-0008 VC	FilmArray Complete System IVD	Instrument
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### FilmArray Accessory

FLM1-GEN-0003	FilmArray IV Pouch Loading Station	One
FLM1-GEN-0001	FilmArray Acrylic Support	One
FLM1-ASY-0126	FilmArray Barcode Reader	One



## MOLECULAR BIOLOGY

### FilmArray®

FilmArray – The Fastest Way to Better Results

Feature – How Does it Work?

FilmArray Panels

### NucliSENS®

NucliSENS Magnetic Extraction Systems

NucliSENS EasyQ® System

NucliSENS EasyQ Reagents, Consumables  
& Accessories

### easySTREAM™

easySTREAM System

easySTREAM Accessories

easySTREAM Consumables

### Argene™

Real-Time PCR

### DiversiLab®

DiversiLab Equipment

DiversiLab Fingerprinting Kits

DiversiLab Test Accessories

DiversiLab Extraction Accessories

### Gen-Probe®

Instruments & Accessories

ACCUPROBE®: Culture Identification

Mycoplasma Tissue Culture

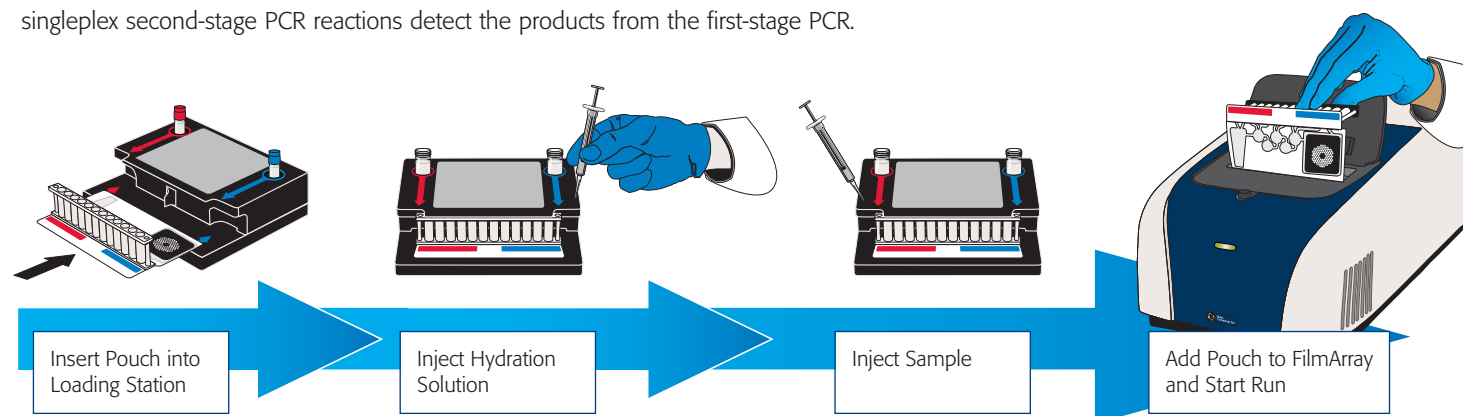
AMPLIFIED: Amplification & Detection

Miscellaneous

## FilmArray® – How Does it Work?

*The FilmArray pouch stores all the necessary reagents for sample preparation, reverse transcription-PCR, PCR, and detection in a freeze-dried format. Just inject the hydration solution in an unprocessed sample. The FilmArray takes care of the rest.*

First, the FilmArray extracts and purifies all nucleic acids from the unprocessed sample. Next, the FilmArray performs a nested multiplex PCR. During the first stage, the system performs a single, large volume, multiplexed reaction. Finally, individual, singleplex second-stage PCR reactions detect the products from the first-stage PCR.



### FilmArray Software

The FilmArray software walks you through the entire process. When the run is complete, the software analyses and reports results in a simple, easy-to-read format. Using endpoint melting curve data, the FilmArray software automatically generates a result for each target.

▶ Click play to view a video of the FilmArray in action (viewing time 4:48).

### Why use FilmArray?

**Simple**

Only 2 minutes  
of hands-on time

**Easy**

No precise  
pipetting required

**Fast**

Run time  
of only 1 hour



## MOLECULAR BIOLOGY

### FilmArray®

FilmArray – The Fastest Way to Better Results  
Feature – How Does it Work?

#### FilmArray Panels

Respiratory Panel

Blood Culture Identification Panel

Gastrointestinal Panel

### NucliSENS®

NucliSENS Magnetic Extraction Systems

NucliSENS EasyQ® System

NucliSENS EasyQ Reagents, Consumables  
& Accessories

### easySTREAM™

easySTREAM System

easySTREAM Accessories

easySTREAM Consumables

### Argene™

Real-Time PCR

### DiversiLab®

DiversiLab Equipment

DiversiLab Fingerprinting Kits

DiversiLab Test Accessories

DiversiLab Extraction Accessories

### Gen-Probe®

Instruments & Accessories

ACCUPROBE®: Culture Identification

Mycoplasma Tissue Culture

AMPLIFIED: Amplification & Detection

Miscellaneous



Reference	Description	Presentation
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## FilmArray® Panels

*The FilmArray is an easy-to-use multiplex PCR system with a variety of diagnostic applications. The FDA-cleared and CE-marked Gastrointestinal (GI) Panel, Blood Culture Identification (BCID) Panel and Respiratory (RP) Panel are lab-ready today. The Meningitis/Encephalitis and Lower Respiratory Panels are in development.*

The GI, RP and BCID panels are comprehensive and test for viruses, bacterial, yeast, parasites and antimicrobial resistance genes.

Whether you are trying to select appropriate therapy for a septic patient, or determine exactly which respiratory pathogen is making a young child sick, the FilmArray can return answers fast.

**FilmArray®**  
The fastest way to better results.



### FilmArray Panels

#### Respiratory Panel

RFIT-ASY-0107 <b>NEW</b> Kit Respiratory Panel, CE IVD	6 Tests
RFIT-ASY-0105 <b>NEW</b> Kit Respiratory Panel, CE IVD	30 Tests

#### Blood Culture Identification Panel

RFIT-ASY-0104 <b>NEW</b> Kit Blood Culture Identification Panel, CE IVD	6 Tests
RFIT-ASY-0116 <b>NEW</b> Kit Blood Culture Identification Panel, CE IVD	30 Tests

#### Gastrointestinal Panel

RFIT-ASY-0109 <b>NEW</b> Kit Gastrointestinal Panel, CE IVD	6 Tests
RFIT-ASY-0114 <b>NEW</b> Kit Gastrointestinal Panel, CE IVD	30 Tests





## MOLECULAR BIOLOGY

### FilmArray®

FilmArray – The Fastest Way to Better Results  
Feature – How Does it Work?  
FilmArray Panels

Respiratory Panel

Blood Culture Identification Panel

Gastrointestinal Panel

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ACCUPROBE®: Culture Identification  
Mycoplasma Tissue Culture  
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Description

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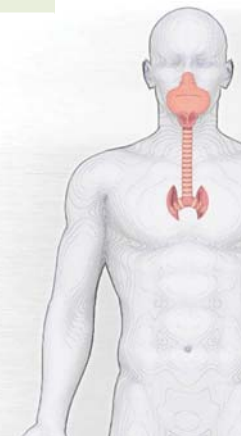
## FilmArray® Panels

**FilmArray®**  
The fastest way to better results.

### Respiratory Panel

*The FilmArray Respiratory Panel (RP) tests for a comprehensive panel of 20 respiratory viruses and bacteria.*

Viral		Bacterial
Adenovirus	Influenza A	<i>Bordetella pertussis</i>
Coronavirus HKU1	Influenza A/H1	<i>Chlamydomphila pneumoniae</i>
Coronavirus NL63	Influenza A/H1-2009	<i>Mycoplasma pneumoniae</i>
Coronavirus 229E	Influenza A/H3	
Coronavirus OC43	Influenza B	
Human Metapneumovirus	Parainfluenza Virus 1	
Human Rhinovirus/Enterovirus	Parainfluenza Virus 2	
	Parainfluenza Virus 3	
	Parainfluenza Virus 4	
	Respiratory Syncytial Virus	



### Respiratory Panel

RFIT-ASY-0107 **NEW** Kit Respiratory Panel, CE IVD

6 Tests

RFIT-ASY-0105 **NEW** Kit Respiratory Panel, CE IVD

30 Tests



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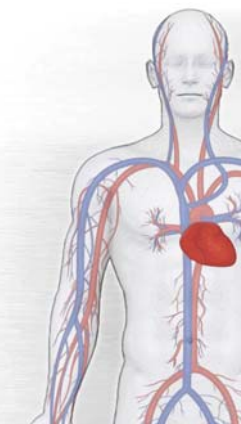
## FilmArray® Panels

**FilmArray®**  
The fastest way to better results.

### Blood Culture Identification Panel

The FilmArray Blood Culture Identification (BCID) Panel tests for a comprehensive list of 24 pathogens and 3 antibiotic resistance genes associated with bloodstream infections. With just one test you can identify pathogens in positive blood cultures in about an hour with only 2 minutes of hands-on time.

Gram-positive bacteria	Gram-negative bacteria	Yeast	Antibiotic resistance
<i>Enterococcus</i>	<i>Acinetobacter baumannii</i>	<i>Candida albicans</i>	<i>mecA</i> – methicillin resistance
<i>Listeria monocytogenes</i>	<i>Haemophilus influenzae</i>	<i>Candida glabrata</i>	<i>vanA/B</i> – vancomycin resistance
<i>Staphylococcus</i> <i>Staphylococcus aureus</i>	<i>Neisseria meningitidis</i>	<i>Candida krusei</i>	KPC – carbapenem resistance
<i>Streptococcus</i> <i>Streptococcus agalactiae</i> <i>Streptococcus pneumoniae</i> <i>Streptococcus pyogenes</i>	<i>Pseudomonas aeruginosa</i>	<i>Candida parapsilosis</i>	
	<i>Enterobacteriaceae</i> <i>Enterobacter cloacae</i> complex <i>Escherichia coli</i> <i>Klebsiella oxytoca</i> <i>Klebsiella pneumoniae</i> <i>Proteus</i> <i>Serratia marcescens</i>	<i>Candida tropicalis</i>	



### Blood Culture Identification Panel

RFIT-ASY-0104 <b>NEW</b> Kit Blood Culture Identification Panel, CE IVD	6 Tests
RFIT-ASY-0116 <b>NEW</b> Kit Blood Culture Identification Panel, CE IVD	30 Tests



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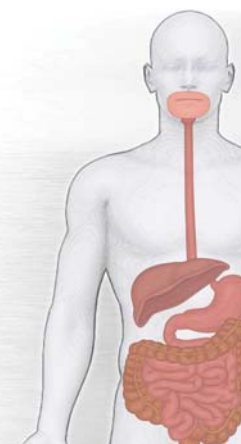
## FilmArray® Panels

**FilmArray®**  
The fastest way to better results.

### Gastrointestinal Panel

*The FilmArray Gastrointestinal (GI) Panel tests for common gastrointestinal pathogens including viruses, bacteria and protozoa that cause infectious diarrhea.*

Bacteria	Protozoa	Viruses
<i>Aeromonas</i>	<i>Cryptosporidium</i>	Adenovirus F40/41
<i>Campylobacter</i> ( <i>jejuni</i> , <i>coli</i> and <i>upsaliensis</i> )	<i>Cyclospora cayetanensis</i>	Astrovirus
<i>Clostridium difficile</i> (Toxin A/B)	<i>Entamoeba histolytica</i>	Norovirus GI/GII
<i>Plesiomonas shigelloides</i>	<i>Giardia lamblia</i>	Rotavirus A
<i>Salmonella</i>		Sapovirus (I, II, IV and V)
<i>Yersinia enterocolitica</i>		
<i>Vibrio</i> ( <i>parahaemolyticus</i> , <i>vulnificus</i> and <i>cholerae</i> )		
<i>Vibrio cholerae</i>		
<i>Diarrheagenic E. coli/Shigella</i>		
Enteropathogenic <i>E. coli</i> (EPEC)		
Enterotoxigenic <i>E. coli</i> (ETEC) <i>lt/st</i>		
Shiga-like toxin-producing <i>E. coli</i> (STEC) <i>stx1/stx2</i>		
<i>E. coli</i> O157		
<i>Shigella</i> /Enteroinvasive <i>E. coli</i> (EIEC)		



### Gastrointestinal Panel

RFIT-ASY-0109 **NEW** Kit Gastrointestinal Panel, CE IVD

6 Tests

RFIT-ASY-0114 **NEW** Kit Gastrointestinal Panel, CE IVD

30 Tests



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## NucliSENS®

### NucliSENS Magnetic Extraction Systems



#### easyMAG® Automated Extraction System

280140	easyMAG Automated Magnetic Extraction System	One
99223	HP Laserjet 1320 Printer	One
278303	Strip Plate (Greiner)	100 Plates
280141	BioHit Pipettor	One
280151	BioHit adaptor	One
280146	BioHit Pipette tips	960
280130	NucliSENS easyMAG Extraction Buffer 1	4 x 1 Litre
280131	NucliSENS easyMAG Extraction Buffer 2	4 x 1 Litre
280132	NucliSENS easyMAG Extraction Buffer 3	4 x 1 Litre
280133	NucliSENS easyMAG Magnetic Silica	384 Extractions
280134	NucliSENS easyMAG Lysis Buffer	4 x 1 Litre
280135	NucliSENS easyMAG Disposables	384 Positions

#### miniMAG® Semi Automated Extraction System

200305	NucliSENS miniMAG Extractor	One
200299	Magnetic Rack 12 hole	One
200292	NucliSENS Lysis Buffer 2ml	48 Tubes
200293	NucliSENS Magnetic Extraction Reagents	48 Tests
200294	Micro Tubes 1.5ml with cap	500



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Real-Time PCR



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Reference	Description	Presentation
<div>   </div> <h3>NucliSENS EasyQ® System</h3> <h4>Real Time Amplification &amp; Detection System</h4>		
285052	EasyQ System for Real Time Amplification and Detection using Molecular Beacons. Includes EasyQ Reader, PC Workstation, Director Software, Incubator, Printer & Tube-strip Centrifuge	One
285056	Tube-strip Centrifuge	One
270677	Mo Bio Adaptor FOR Genie Vortex	One
201247	EasyQ Analysis Software	One
201248	EasyQ Analysis Software Operator Manual	One

### NucliSENS EasyQ Reagents, Consumables & Accessories

#### HIV-1 Viral Load

285033	NucliSENS EasyQ HIV-1 v.2.0 Real Time HIV-1 Viral load determination	48 Tests
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#### Consumables & Accessories

285048	0.2ml 8-tube strips	125
285051	0.2ml 8-tube caps	125
285049	Tube tray holder	One
45685050	Capping aid	One
45685207	Pipetting aid	One
45685206	EasyQ Quick Reference Card	One





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Reference	Description	Presentation
<div>   </div>		
<b>easySTREAM System</b>		
414352 <b>NEW</b>	easySTREAM System	One
416263 <b>NEW</b>	easySTREAM RP5800 PC	One
416498 <b>NEW</b>	easySTREAM HP E201 Wide Monitor Kit	One
416264 <b>NEW</b>	easySTREAM 1900GHD Barcode-Reader	One
417088 <b>NEW</b>	easySTREAM User Manual, CD	One

### easySTREAM Accessories

416939 <b>NEW</b>	easySTREAM Vessel Holder for two modules	One
416940 <b>NEW</b>	easySTREAM Reagent Holder	One
416941 <b>NEW</b>	easySTREAM Tip Rack	One
416942 <b>NEW</b>	easySTREAM SBS Adapter 32-FLIP	One
416943 <b>NEW</b>	easySTREAM Universal Rack 1	One
416944 <b>NEW</b>	easySTREAM Universal Rack 2	One
416945 <b>NEW</b>	easySTREAM Waste Hole	One
416946 <b>NEW</b>	easySTREAM Waste Box	One
416947 <b>NEW</b>	easySTREAM 96 Well Plate Rack	One
416948 <b>NEW</b>	easySTREAM Rotordisk 72 Holder	One
417265 <b>NEW</b>	easySTREAM Cooling Adaptor	One

### easySTREAM Consumables

415014 <b>NEW</b>	easySTREAM Tips 50 µl	5 x 10 x 96
414351 <b>NEW</b>	easySTREAM Tips 200 µl	5 x 10 x 96

### A Liquid Handling System for the assay PCR set-up

Robotic pipetting system for rapid, high precision, automated PCR set-up. Versatile, compact and easy to use.





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Complete Kits  
Respiratory Multi Well System  
Optimised Primers & Probes  
Hybridowell™  
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Reference	Description	Presentation
<div> <div>Argene™</div> <div>Real-Time PCR (page 1 of 3)</div> <div>Complete Kits</div> </div>		
69-010B	ADENOVIRUS R-gene™ - Quantification kit	90 Tests
69-013B	BK Virus R-gene - Quantification Kit	90 Tests
69-011B	BORDETELLA R-gene - Real-Time PCR Kit	60 Tests
69-100B	CMV, HHV6, 7, 8 R-gene - Quantification Kit	140 Tests
69-003B	CMV R-gene - Quantification Kit	90 Tests
69-002B	EBV R-gene - Quantification Kit	90 Tests
69-005B	ENTEROVIRUS R-gene - Real-Time PCR Kit	90 Tests
69-004B	HSV1 HSV2 VZV R-gene - Quantification Kit	180 Tests
69-019B	Parvovirus B19 R-gene	90 Tests

### Respiratory Multi Well System

71-043	Adenovirus/human Bocavirus r-gene™	60 Tests
71-044	Chlamydomphila/Mycoplasma pneumoniae r-gene	60 Tests
71-045	Coronavirus/Parainfluenza virus r-gene	60 Tests
71-040	Influenza A/B r-gene	60 Tests
71-042	Rhinovirus, Enterovirus/Cell control r-gene	60 Tests
71-041	RSV/hMPV r-gene	60 Tests

## Real-Time PCR Assays for Transplant & Respiratory Medicine

### ➤ Validated for

- All major Real-Time PCR Instruments
- Multiple automatic extraction systems
- Various types of samples
- Uniform procedure

### ➤ Included

- All controls to monitor the entire process
- Ready-to-use reagents
- Quantification standards
- Turnkey solution



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Reference	Description	Presentation																																																									
<div> <div>Argene™</div> <div>Real-Time PCR (page 2 of 3)</div> <div>Optimised Primers &amp; Probes</div> <table> <tr><td>71-010</td><td>Adenovirus r-gene™ Primers/Probes</td><td>60 Reactions</td></tr> <tr><td>71-005</td><td>BK Virus r-gene Primers/Probe</td><td>60 Reactions</td></tr> <tr><td>71-009</td><td>Bocavirus r-gene Primers/Probe</td><td>60 Reactions</td></tr> <tr><td>71-012</td><td>Bordetella parapertussis r-gene</td><td>60 Reactions</td></tr> <tr><td>71-001</td><td>Chlamydomydia pneumoniae r-gene Primers/Probe</td><td>60 Reactions</td></tr> <tr><td>69-100R6</td><td>HHV6 amplification premix</td><td>60 Reactions</td></tr> <tr><td>69-100R7</td><td>HHV7 amplification premix</td><td>20 Reactions</td></tr> <tr><td>69-100R8</td><td>HHV8 amplification premix</td><td>20 Reactions</td></tr> <tr><td>71-008</td><td>hMPV A/B r-gene Primers/Probes</td><td>60 Reactions</td></tr> <tr><td>71-015</td><td>HSV1 r-gene</td><td>60 Reactions</td></tr> <tr><td>71-016</td><td>HSV2 r-gene</td><td>60 Reactions</td></tr> <tr><td>71-006</td><td>Influenza A/B r-gene Primers/Probe</td><td>60 Reactions</td></tr> <tr><td>71-300</td><td>Influenza A(M) Group &amp; H1N1 2009 r-gene</td><td>60 Tests</td></tr> <tr><td>71-004</td><td>JC Virus r-gene Primers/Probe</td><td>60 Reactions</td></tr> <tr><td>71-003</td><td>Legionella species r-gene Primers/Probe</td><td>60 Reactions</td></tr> <tr><td>71-002</td><td>Mycoplasma pneumoniae r-gene Primers/Probe</td><td>60 Reactions</td></tr> <tr><td>71-020</td><td>Parechovirus r-gene</td><td>60 Tests</td></tr> <tr><td>71-007</td><td>RSV A/B r-gene Primers/Probes</td><td>60 Reactions</td></tr> <tr><td>71-017</td><td>VZV r-gene</td><td>60 Reactions</td></tr> </table> </div>			71-010	Adenovirus r-gene™ Primers/Probes	60 Reactions	71-005	BK Virus r-gene Primers/Probe	60 Reactions	71-009	Bocavirus r-gene Primers/Probe	60 Reactions	71-012	Bordetella parapertussis r-gene	60 Reactions	71-001	Chlamydomydia pneumoniae r-gene Primers/Probe	60 Reactions	69-100R6	HHV6 amplification premix	60 Reactions	69-100R7	HHV7 amplification premix	20 Reactions	69-100R8	HHV8 amplification premix	20 Reactions	71-008	hMPV A/B r-gene Primers/Probes	60 Reactions	71-015	HSV1 r-gene	60 Reactions	71-016	HSV2 r-gene	60 Reactions	71-006	Influenza A/B r-gene Primers/Probe	60 Reactions	71-300	Influenza A(M) Group & H1N1 2009 r-gene	60 Tests	71-004	JC Virus r-gene Primers/Probe	60 Reactions	71-003	Legionella species r-gene Primers/Probe	60 Reactions	71-002	Mycoplasma pneumoniae r-gene Primers/Probe	60 Reactions	71-020	Parechovirus r-gene	60 Tests	71-007	RSV A/B r-gene Primers/Probes	60 Reactions	71-017	VZV r-gene	60 Reactions
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Reference	Description	Presentation
<div> <div>Argene™</div> <div>Real-Time PCR (page 3 of 3)</div> <div>Hybridowell™</div> </div>		
67-065BC	ADENOVIRUS CONSENSUS - Amplification/Detection	50 Samples
67-025BC	CHLAMYDIA - Amplification/Detection	50 Samples
67-080BC	ENTEROVIRUS CONSENSUS - Amplification/Detection	50 Samples
67-090BC	HERPES CONSENSUS GENERIC - Amplification/Detection	50 Samples
67-050	HYBRIDOWELL™ HERPES Identification (for 67-090BC)	96 Tests
67-012	HYBRIDOWELL Universal - Complete Kit	96 Tests
67-130BC	JC/BK CONSENSUS - Amplification/Detection	50 Samples

### Ancillary Reagents

68-009	Bocavirus r-gene™ positive control	10 Reactions 100 µL
71-106	CELL Control r-gene	100 Reactions 2 x 750 µL
68-020	anti CMV Clear QC Panel	3 vials 3 x 1ml
71-103	COLOUR Compensation r-gene	2 calibration runs 3 x 60µL
71-100	DICO Ampli r-gene	100 Reactions 2 x 750 µL
71-101	DICO Extra r-gene	100 Reactions 2 x 750 µL
68-006	Quanti FluA r-gene	30 Reactions
68-008	Quanti HHV8 QS r-gene	30 Reactions
71-105	RICO Extra r-gene	100 Reactions
65-001	UNG r-gene	500 Tests



ARGENE



## MOLECULAR BIOLOGY

### FilmArray®

FilmArray – The Fastest Way to Better Results  
Feature – How Does it Work?  
FilmArray Panels

### NucliSENS®

NucliSENS Magnetic Extraction Systems  
NucliSENS EasyQ® System  
NucliSENS EasyQ Reagents, Consumables  
& Accessories

### easySTREAM™

easySTREAM System  
easySTREAM Accessories  
easySTREAM Consumables

### Argene™

Real-Time PCR

### DiversiLab®

DiversiLab Equipment  
DiversiLab Fingerprinting Kits  
DiversiLab Test Accessories  
DiversiLab Extraction Accessories

### Gen-Probe®

Instruments & Accessories  
ACCUPROBE®: Culture Identification  
Mycoplasma Tissue Culture  
AMPLIFIED: Amplification & Detection  
Miscellaneous



Reference	Description	Presentation
	<b>DiversiLab®</b>	
	<b>DiversiLab Equipment</b>	
	DiversiLab System	Instrument



## DiversiLab Fingerprinting Kits

### Gram Positive

410962	DiversiLab <i>Bacillus</i> Kit	24 Tests
410966	DiversiLab <i>Clostridium</i> Kit	24 Tests
410969	DiversiLab <i>Enterococcus</i> Kit	24 Tests
410982	DiversiLab <i>Lactobacillus</i> Kit	24 Tests
410991	DiversiLab <i>Staphylococcus</i> Kit	24 Tests
410992	DiversiLab <i>Streptococcus</i> Kit	24 Tests

### Gram Negative

410946	DiversiLab <i>Acinetobacter</i> Kit	24 Tests
410964	DiversiLab <i>Campylobacter</i> Kit	24 Tests
410968	DiversiLab <i>Enterobacter</i> Kit	24 Tests
410980	DiversiLab <i>Escherichia</i> (& <i>Shigella spp</i> ) Kit	24 Tests
410981	DiversiLab <i>Klebsiella</i> Kit	24 Tests
410983	DiversiLab <i>Listeria</i> Kit	24 Tests
410988	DiversiLab <i>Pseudomonas</i> Kit	24 Tests
410989	DiversiLab <i>Salmonella</i> Kit	24 Tests
410990	DiversiLab <i>Serratia</i> Kit	24 Tests

### Fungal

410965	DiversiLab <i>Candida</i> Kit	24 Tests
411008	DiversiLab Fungal (Yeasts & Molds) Kit	24 Tests
410994	DiversiLab <i>Saccharomyces</i> Kit	24 Tests

### Miscellaneous

411007	DiversiLab Bacteria (Gram Positive & Gram Negative) Kit	24 Tests
410984	DiversiLab <i>Mycobacterium</i> Kit	24 Tests
410987	DiversiLab <i>Propionibacterium</i> (& <i>Legionella spp</i> ) Kit	24 Tests





MOLECULAR BIOLOGY

**FilmArray®**  
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FilmArray Panels

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NucliSENS EasyQ® System  
NucliSENS EasyQ Reagents, Consumables & Accessories

**easySTREAM™**  
easySTREAM System  
easySTREAM Accessories  
easySTREAM Consumables

**Argene™**  
Real-Time PCR

**DiversiLab®**  
DiversiLab Equipment  
DiversiLab Fingerprinting Kits  
DiversiLab Test Accessories  
DiversiLab Extraction Accessories

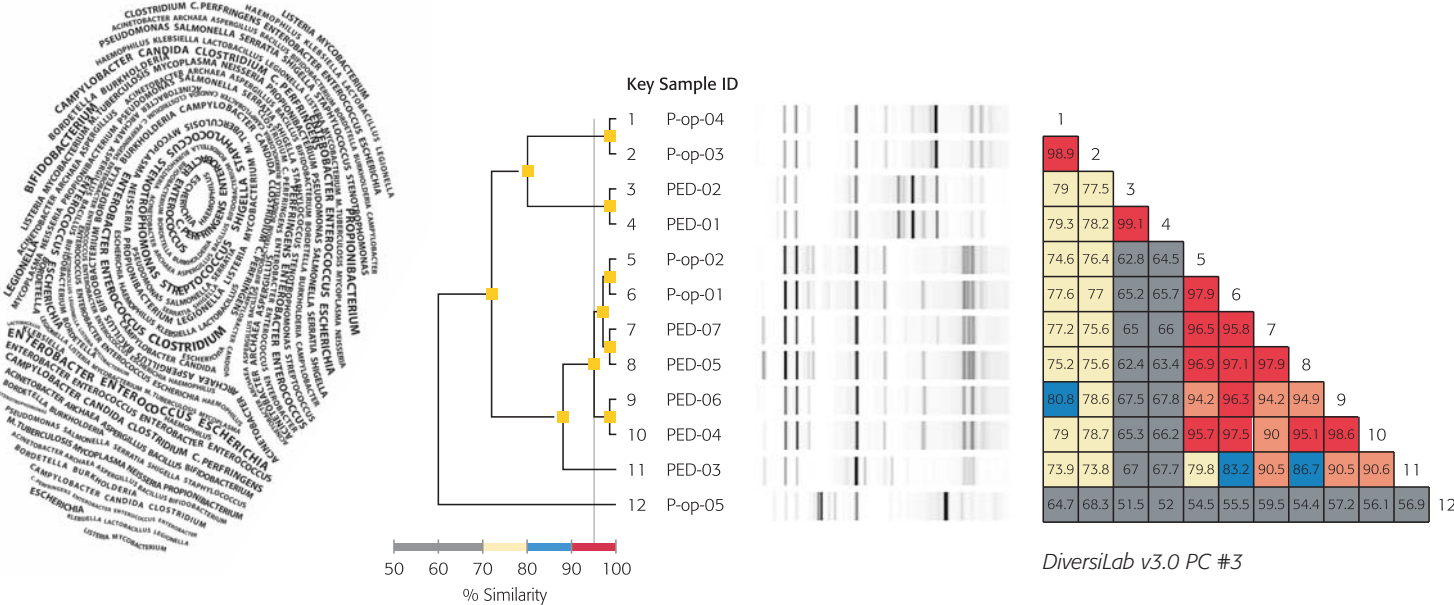
**Gen-Probe®**  
Instruments & Accessories  
ACCUPROBE®: Culture Identification  
Mycoplasma Tissue Culture  
AMPLIFIED: Amplification & Detection  
Miscellaneous



Reference	Description	Presentation
<div><div>DiversiLab®</div><div>DiversiLab Test Accessories</div></div>		
270670	DiversiLab LabChip Kit 25 Chips <i>Kit contains:</i> DiversiLab LabChip Reagents DiversiLab LabChip DiversiLab Syringe	325 Tests  325 Tests 25 LabChips x 13 Tests Two
270715	DiversiLab LabChip Priming Station	One
270673	DiversiLab Gel Standards	1 Set
270674	DiversiLab Certification Panel	One
270656	DiversiLab Thermal Cycler QC Kit	48 Tests
411164	DiversiLab Training Kit	24 Tests

DiversiLab Extraction Accessories

270676	DiversiLab MoBio UltraClean™	250 Tests
270675	DiversiLab MoBio UltraClean	50 Tests
270677	MoBio Adaptor FOR Genie Vortex	One





## MOLECULAR BIOLOGY

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Feature – How Does it Work?  
FilmArray Panels

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& Accessories

### easySTREAM™

easySTREAM System  
easySTREAM Accessories  
easySTREAM Consumables

### Argene™

Real-Time PCR

### DiversiLab®

DiversiLab Equipment  
DiversiLab Fingerprinting Kits  
DiversiLab Test Accessories  
DiversiLab Extraction Accessories

### Gen-Probe®

Instruments & Accessories

ACCUPROBE®: Culture Identification  
Mycoplasma Tissue Culture  
AMPLIFIED: Amplification & Detection  
Miscellaneous

Reference

Description

Presentation

## Gen-Probe®



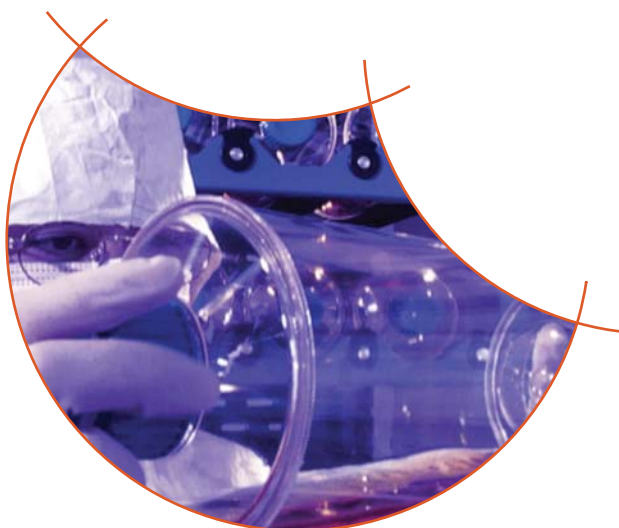
### Instruments & Accessories

#### Heating blocks

39405	Heating Block at 42 °C	One
39406	Heating Block at 60 °C	One
39407	Heating Block at 95 °C	One
39408	Twin Heating Block at 60 °C & 95 °C	One

#### Sonicator

39409	Sonicator	One
39313	Sonicator Rack	One



## MOLECULAR BIOLOGY

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Feature – How Does it Work?  
FilmArray Panels

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NucliSENS EasyQ Reagents, Consumables  
& Accessories

### easySTREAM™

easySTREAM System  
easySTREAM Accessories  
easySTREAM Consumables

### Argene™

Real-Time PCR

### DiversiLab®

DiversiLab Equipment  
DiversiLab Fingerprinting Kits  
DiversiLab Test Accessories  
DiversiLab Extraction Accessories

### Gen-Probe®



Instruments & Accessories

**ACCUPROBE®: Culture Identification**

Mycoplasma Tissue Culture

AMPLIFIED: Amplification & Detection

Miscellaneous

Reference	Description	Presentation
<div>   </div>		
<b>ACCUPROBE®: Culture Identification</b>		
<b>Culture identification kit</b>		
39305	Culture Identification Reagent Kit (Reagents 1,2,3)	100 Mycobacteria/ 200 Bacteria
<b>Campylobacter</b>		
39502	ACCUPROBE Campylobacter spp	20 Tests
<b>Listeria monocytogenes</b>		
39500	ACCUPROBE Listeria monocytogenes	20 Tests
<b>Mycobacteria</b>		
39002	ACCUPROBE Mycobacterium avium	20 Tests
39001	ACCUPROBE Mycobacterium avium complex	20 Tests
39005	ACCUPROBE Mycobacterium gordonae	20 Tests
39004	ACCUPROBE Mycobacterium intracellulare	20 Tests
39003	ACCUPROBE Mycobacterium kansasii	20 Tests
39000	ACCUPROBE Mycobacterium tuberculosis complex	20 Tests
<b>Staphylococcus aureus</b>		
39203	ACCUPROBE Staphylococcus aureus	20 Tests



## MOLECULAR BIOLOGY

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& Accessories

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easySTREAM System  
easySTREAM Accessories  
easySTREAM Consumables

### Argene™

Real-Time PCR

### DiversiLab®

DiversiLab Equipment  
DiversiLab Fingerprinting Kits  
DiversiLab Test Accessories  
DiversiLab Extraction Accessories

### Gen-Probe®

Instruments & Accessories  
ACCUPROBE®: Culture Identification  
Mycoplasma Tissue Culture  
AMPLIFIED: Amplification & Detection  
Miscellaneous

Reference	Description	Presentation
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## Gen-Probe®



### Mycoplasma Tissue Culture

39503	MTC Mycoplasma Tissue Culture NI	50 Tests
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### AMPLIFIED: Amplification & Detection

#### Mycobacteria

39006	AMPLIFIED Mycobacterium tuberculosis complex	50 Tests
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### Miscellaneous

39310	100µL Pipettes (long filter) for MTD	120 units
39308	Polypropylene Tubes	250 Tubes
39320	Polystyrene Stoppers	150 Stoppers
39307	Polystyrene Tubes	120 Tubes
39311	Rack for 50 Tubes	One



## ENVIRONMENTAL MONITORING

### Environmental Monitoring

#### Feature – Labguard® 3D

Labguard 3D Software Features

Labguard 3D Software

Labguard 3D Sensors

Labguard 3D Transmitters

Labguard 3D Mobility

Labguard 3D Accessories

Labguard 3D Metrology

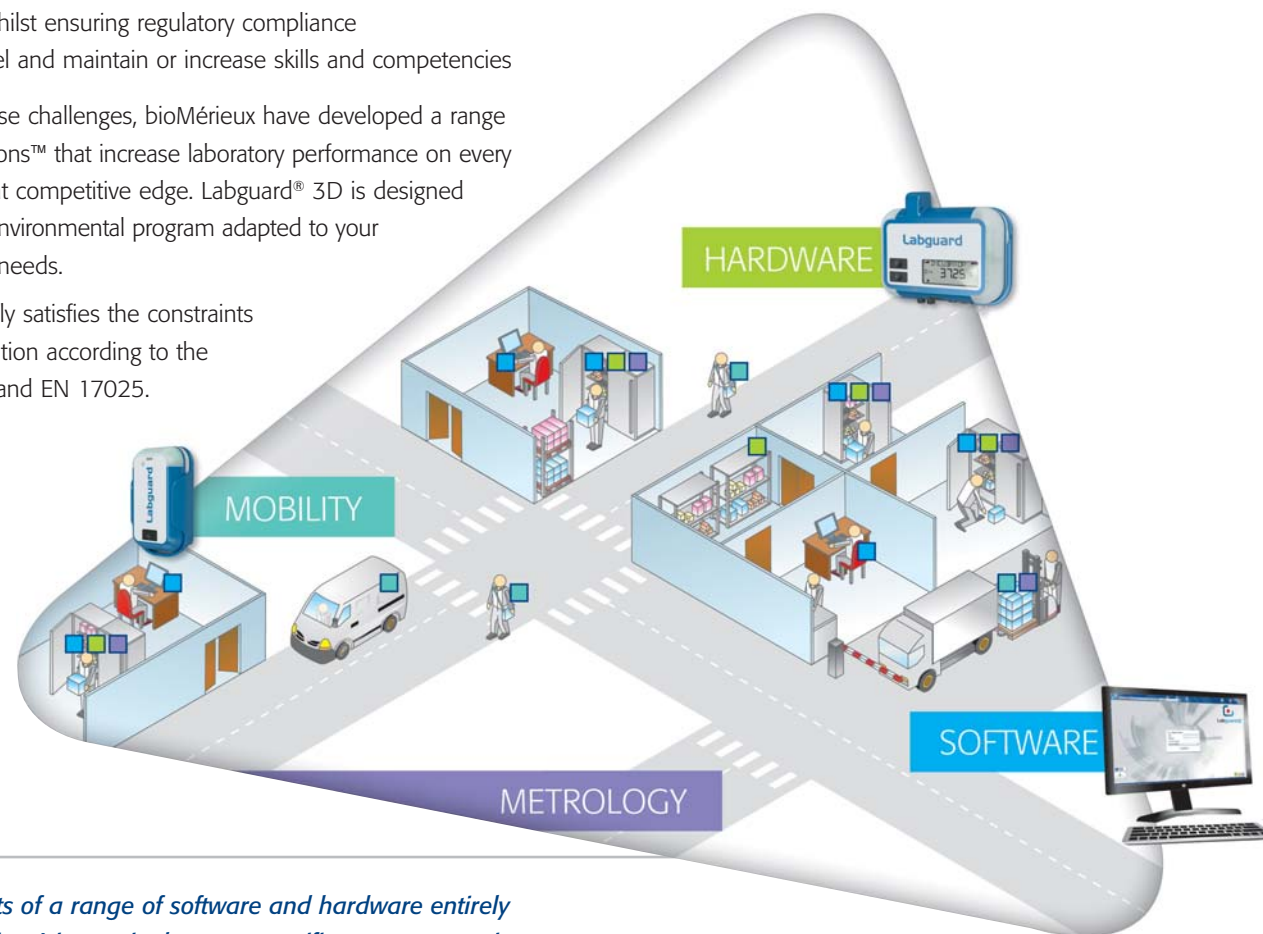
## Environmental Monitoring

*In today's increasingly competitive environment, demands for cost containment, whilst dealing with increasing workloads means your laboratory and services are faced with having to:*

- Optimise laboratory processes and provide faster results
- Improve quality whilst ensuring regulatory compliance
- Motivate personnel and maintain or increase skills and competencies

To help you meet these challenges, bioMérieux have developed a range of Performance Solutions™ that increase laboratory performance on every level and give you that competitive edge. Labguard® 3D is designed as a comprehensive environmental program adapted to your departments' specific needs.

This solution favourably satisfies the constraints of laboratory accreditation according to the standards EN 15189 and EN 17025.



*Labguard 3D consists of a range of software and hardware entirely developed by AES/bioMérieux suited to your specific customer requirements.*

**For more information on Labguard 3D, [CLICK HERE](#).**



## ENVIRONMENTAL MONITORING

### Environmental Monitoring

Feature – Labguard® 3D

#### Labguard 3D Software Features

Labguard 3D Software

Labguard 3D Sensors

Labguard 3D Transmitters

Labguard 3D Mobility

Labguard 3D Accessories

Labguard 3D Metrology

## Environmental Monitoring

### Labguard® 3D Software Features

*The Labguard 3D software for temperature monitoring can be provided in 3 versions adapted to the needs of the department; **Welcome, Executive and Integral**. Additional optional modules may also be proposed:*

- **Group and user management software** – This option allows the creation and management of groups at the heart of the software (groups of users, groups of system supervisors, service groups in an organisation). Each group can be allocated its own functions (specific alarm transfer, rights of access...). Each user can also manage the login and password which secures access.
- **Alarm notification by widget** – This option allows the creation and management of groups at the heart of the software (groups of users, groups of system supervisors, service groups in an organisation). Each group can be allocated its own functions (specific alarm transfer, rights of access...). Each user can also manage the login and password which secures access.
- **Full web-based installation** – This option allows the creation and management of groups at the heart of the software (groups of users, groups of system supervisors, service groups in an organisation). Each group can be allocated its own functions (specific alarm transfer, rights of access...). Each user can also manage the login and password which secures access.
- **Notification via email** – This option allows the creation and management of groups at the heart of the software (groups of users, groups of system supervisors, service groups in an organisation). Each group can be allocated its own functions (specific alarm transfer, rights of access...). Each user can also manage the login and password which secures access.
- **Alarm transfer software** – The "standard" Labguard 3D solution allows users on the IT posts in the department to be alerted to alarm situations; The user is then informed of the alert by a change in the colour of the representation of the channel, and also by the appearance of a widget (pop up) if the Labguard 3D software is not switched on. Within this option, the alarm notification can be transferred to all types of external media (telephone message, email, SMS, fax, siren, light pole).
- **Metrology software** – This option allows the laboratory to carry out its own provision of sound fitting (and calibration) and equipment qualification (cartography) respecting the current standards (NF X 15140).

Alarm notification  
by widget



Full web-based  
installation



Notification  
via email



Features	Welcome	Executive	Integral
Channel	40	Unlimited	Unlimited
User and group management	Inclusive	Inclusive	Inclusive
Audit trail	–	Inclusive	Inclusive
Mobility management license	Inclusive	Inclusive	Inclusive
Alert manager license	–	Inclusive	Inclusive
21 CFR part 11 license	–	Optional	Inclusive
LDAP License	–	Optional	Inclusive
Modbus License	–	Optional	Inclusive
Calibration License	–	Optional	Inclusive
Characterisation License	–	Optional	Inclusive





## ENVIRONMENTAL MONITORING

### Environmental Monitoring

Feature – Labguard® 3D

Labguard 3D Software Features

Labguard 3D Software

Labguard 3D Sensors

Labguard 3D Transmitters

Labguard 3D Mobility

Labguard 3D Accessories

Labguard 3D Metrology

Reference

Description

Presentation

## Environmental Monitoring

### Labguard® 3D Software

For reasons of data security and ergonomics, the Labguard 3D software is preferably installed on a server or a virtual laboratory server. Thanks to its WebServer technology, Labguard 3D software can be accessible from all of the PCs in the department.

This WebServer technology also allows quick and easy deployment of the solution Labguard 3D on multi-site laboratories and departments, from a single and unique Labguard 3D software. This solution allows the anticipation of structural evolutions of the laboratories.



### Software

MD6111	<b>NEW</b>	Labguard Software Welcome License	1
MD6171	<b>NEW</b>	Labguard Software Executive License	1
MD6179	<b>NEW</b>	Labguard Software Integral License	1
MD6188	<b>NEW</b>	Mobility Manager License	1
MD6109	<b>NEW</b>	Alert Manager License	1
MD6180	<b>NEW</b>	21 CFR Part 11 License	1
MD6181	<b>NEW</b>	LDAP License	1
MD6186	<b>NEW</b>	Modbus License	1
MD6107		Calibration License	1
MD6108		Characterisation License	1



## ENVIRONMENTAL MONITORING

### Environmental Monitoring

Feature – Labguard® 3D

Labguard 3D Software Features

Labguard 3D Software

Labguard 3D Sensors

Labguard 3D Transmitters

Labguard 3D Mobility

Labguard 3D Accessories

Labguard 3D Metrology

Reference

Description

Presentation

## Environmental Monitoring

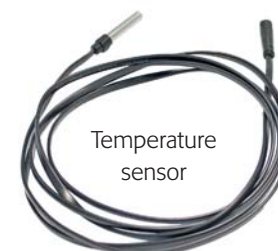
### Labguard® 3D Sensors

Labguard 3D offers a wide range of sensors which meet all of the needs of the laboratory (temperature, humidity, CO<sub>2</sub>, differential pressure).



#### Sensors

416038 <b>NEW</b>	Sensor Temperature -30 °C to +80 °C	1
416042 <b>NEW</b>	Sensor High Temperature PT100 -90 °C to +130 °C	1
416039 <b>NEW</b>	Sensor Humidity 20 % to 80 % & Temperature 0 °C to +60 °C	1
416045 <b>NEW</b>	Sensor Humidity 0 % to 100 % & Temperature -40 °C to +80 °C	1
416043 <b>NEW</b>	Sensor CO <sub>2</sub> 0 % to 10 % & Temperature -20 °C to +60 °C	1
416044 <b>NEW</b>	Sensor CO <sub>2</sub> 0 % to 20 % & Temperature -20 °C to +60 °C	1
416046 <b>NEW</b>	Sensor Differential Pressure	1
416052 <b>NEW</b>	Adapter Thermocouple K High Temperature -200 °C to +1200 °C	1
416047 <b>NEW</b>	Adapter Input for Dry Contact	1
416050 <b>NEW</b>	Adapter Relay for Dry Contact	1
416051 <b>NEW</b>	Adapter High Temperature PT100 -200 °C to +300 °C	1
415002 <b>NEW</b>	Probe PT100 Sensor Kit for Mapping Kit -200 °C to +200 °C	1
416041 <b>NEW</b>	Adapter 0-10 V	1
416040 <b>NEW</b>	Adapter 0-20 mA	1



Temperature  
sensor



PT100



Humidity  
sensor



## ENVIRONMENTAL MONITORING

### Environmental Monitoring

Feature – Labguard® 3D

Labguard 3D Software Features

Labguard 3D Software

Labguard 3D Sensors

Labguard 3D Transmitters

Labguard 3D Mobility

Labguard 3D Accessories

Labguard 3D Metrology

Reference

Description

Presentation

## Environmental Monitoring

### Labguard® 3D Transmitters

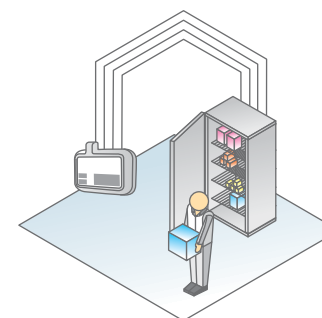
**The Transmitters:** Labguard 3D 2 transmitters can emit and receive radio information. The functioning of the radio emitters can be modulated according to a method of **Data Logging** (programmed emission of information) or according to **Real Time** mode (continuous emission). In both cases, the alarms are transmitted in real time. These 2 modes allow the response to **different levels of criticality in the equipments monitored**.

These transmitters can be connected to 1 or 2 probes simultaneously. The radio frequency used for these transmitters strictly follows current legislation. No risk of interference with other equipment should be feared by the department.

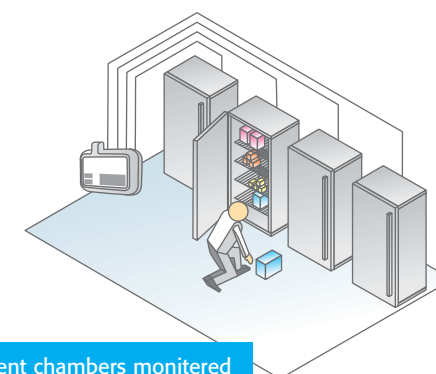
**The Receivers:** Labguard 3D proposes a range of receivers adapted to the needs of the laboratory. Receiver RD232 for the reception of information on a single IT post. Receiver IP for a transmission of information on the Ethernet network of the laboratory.

### Transmitters

416010 <b>NEW</b>	Radio/USB Transmitter One-channel 868 MHz	1
416011 <b>NEW</b>	Radio/USB Transmitter Two-channel 868 MHz with Display	1
416012 <b>NEW</b>	Radio/USB Transmitter Four-channel 868 MHz with Display	1
416019 <b>NEW</b>	Ethernet/USB Transmitter Four-channel with Display	1
416035 <b>NEW</b>	Radio/Ethernet/USB Receiver 868 MHz	1



4 parameters monitored  
on the same transmitter



4 different chambers monitored  
on the same transmitter



## ENVIRONMENTAL MONITORING

### Environmental Monitoring

Feature – Labguard® 3D

Labguard 3D Software Features

Labguard 3D Software

Labguard 3D Sensors

Labguard 3D Transmitters

Labguard 3D Mobility

Labguard 3D Accessories

Labguard 3D Metrology

Reference

Description

Presentation

## Environmental Monitoring

### Labguard® 3D Mobility

**The Transport Solution:** The Labguard 3D range offers several transport solutions to follow your samples. These recording devices are compatible with the software Labguard 3D and its module of management of "picking monitoring".

- **Autonomous Recording Devices** – The Tomkey system allows, on its screen, the permanent reading of the conditions of transport and the possible overrunning of the defined thresholds. The Tomprobe system, ultra compact, can also successfully record temperature and humidity conditions during transportation. These recording devices are autonomous, delivered calibrated and can be re-calibrated.
- **The Communicating Autonomous Recording Devices** – These recording devices can transmit by radio the information related to the transport period from the arrival of the samples in the laboratory.

### Mobility

416026 <b>NEW</b>	Mobiguard 868 MHz Temperature -30 °C to +60 °C	1
416029 <b>NEW</b>	Mobiguard 868 MHz Temperature -30 °C to +60 °C & Humidity 20 % to 80 %	1
416049	Tomkey Temperature -20 °C to +60 °C	1
MD30101	Tomprobe Temperature -20 °C to +85 °C	1
MD31011	Tomprobe High Temperature 0 °C to +125 °C	1
MD6188	Mobility Manager License (for Mobiguard, Tomkey & Tomprobe)	1



## ENVIRONMENTAL MONITORING

### Environmental Monitoring

Feature – Labguard® 3D  
 Labguard 3D Software Features  
 Labguard 3D Software  
 Labguard 3D Sensors  
 Labguard 3D Transmitters  
 Labguard 3D Mobility  
**Labguard 3D Accessories**  
 Labguard 3D Metrology

Reference	Description	Presentation
<div> <div>BIOMERIEUX PERFORMANCE SOLUTIONS</div> <div>  </div> </div> <h2>Environmental Monitoring</h2> <h3>Labguard® 3D Accessories</h3> <h4>Accessories</h4>		
416069 <b>NEW</b>	Adapter Relay for Receiver	1
MD5310 <b>NEW</b>	Battery for Main Board	1
416068 <b>NEW</b>	Battery LI Mobiguard	2
416067 <b>NEW</b>	Battery LI Transmitter	2
MD5045 <b>NEW</b>	Beacon Flash/Siren	1
416070 <b>NEW</b>	Cable µUSB/USB	1
416072 <b>NEW</b>	Cable Ethernet	1
416057 <b>NEW</b>	Cable Extension for Sensor 1 m	1
MD5042 <b>NEW</b>	Cable for Voice on MD5041	1
416075 <b>NEW</b>	Cap Protect Sensor Connector	10
416074 <b>NEW</b>	Cap Protect USB Connector	3
416055 <b>NEW</b>	Power Supply UK	1
415430 <b>NEW</b>	Power Supply USB WO Cable UK	1
415389 <b>NEW</b>	Power Supply USB WO Cable UK	1
416023 <b>NEW</b>	Mobiguard Wall Mount	1
416022 <b>NEW</b>	Receiver Wall Mount	1
416020 <b>NEW</b>	Transmitter Radio Wall Mount	1
416021 <b>NEW</b>	Transmitter Ethernet Wall Mount	1
MD5041 <b>NEW</b>	GPRS Modem (SMS + Voice)	1
MD12301 <b>NEW</b>	Probe PT100 Nitro Tank	1
MD12313 <b>NEW</b>	Probe TCK +200 °C to +1100 °C	1
416073 <b>NEW</b>	Sensor Mounting Clamp	20
MD31121 <b>NEW</b>	Tomclave Capsule (-40 °C to +140 °C)	1
MD5303 <b>NEW</b>	Tomkey Gasket	1
MD30010 <b>NEW</b>	Tomprobe Holder	1
MD31020 <b>NEW</b>	Tomprobe USB Interface Cable	1





## ENVIRONMENTAL MONITORING

### Environmental Monitoring

Feature – Labguard® 3D

Labguard 3D Software Features

Labguard 3D Software

Labguard 3D Sensors

Labguard 3D Transmitters

Labguard 3D Mobility

Labguard 3D Accessories

Labguard 3D Metrology

Qualification Guide

Traceable Calibration

Temperature Calibration to ISO 17025

Humidity Calibration to ISO 17025

CO<sub>2</sub> Calibration to ISO 17025

Metrology

Reference	Description	Presentation
<div> <div> BIOMERIEUX PERFORMANCE SOLUTIONS </div> <div>  </div> </div>		
<h2>Environmental Monitoring</h2>		
<h3>Labguard® 3D Metrology (page 1 of 2)</h3>		
<h4>Qualification Guide</h4>		
416066 <b>NEW</b>	Qualification Guide EN	1
<h4>Traceable Calibration</h4>		
2301236 <b>NEW</b>	Calibration Temperature Traceable	1
2301232 <b>NEW</b>	Calibration Humidity Traceable	1
2301239 <b>NEW</b>	Calibration CO <sub>2</sub> Traceable	1
2301234 <b>NEW</b>	Calibration Pressure Traceable	1

#### Temperature Calibration to ISO 17025

2300845 <b>NEW</b>	Calibration Temperature All Applications -30 °C/+5 °C/+23 °C/+44 °C	1
2300846 <b>NEW</b>	Calibration Temperature Deep Freezer -80 °C	1
2300834 <b>NEW</b>	Calibration Temperature Freezer -30 °C/-25 °C/-20 °C	1
2300814 <b>NEW</b>	Calibration Temperature Refrigerator +2 °C/+5 °C/+8 °C	1
2300835 <b>NEW</b>	Calibration Temperature Ambient +18 °C/+23 °C/+28 °C	1
2300841 <b>NEW</b>	Calibration Temperature Incubator +30 °C/+37 °C /+44 °C	1
2300842 <b>NEW</b>	Calibration Temperature Sterilisation +40 °C/+121 °C	1
2300847 <b>NEW</b>	Calibration Temperature -40 °C > 1 Point < +150 °C	1
2300848 <b>NEW</b>	Calibration Temperature -40 °C > 1 Point < +150 °C	1
417493 <b>NEW</b>	Calibration Temperature Characterisation Kit -40 °C > 1 Point < +150 °C	1
2300843 <b>NEW</b>	Calibration Temperature Characterisation Kit -20 °C / +5 °C / +44 °C	1
2300844 <b>NEW</b>	Calibration Temperature Characterisation Kit -80 °C / -20 °C / +5 °C / +44 °C / +100 °C	1
2300849 <b>NEW</b>	Calibration Temperature Reference Kit - 30 °C / +130 °C (by default -30 °C / 0 °C / +20 °C / +44 °C / +125 °C)	1



## ENVIRONMENTAL MONITORING

### Environmental Monitoring

Feature – Labguard® 3D

Labguard 3D Software Features

Labguard 3D Software

Labguard 3D Sensors

Labguard 3D Transmitters

Labguard 3D Mobility

Labguard 3D Accessories

Labguard 3D Metrology

Qualification Guide

Traceable Calibration

Temperature Calibration to ISO 17025

Humidity Calibration to ISO 17025

CO<sub>2</sub> Calibration to ISO 17025

Metrology

Reference	Description	Presentation
<h2>Environmental Monitoring</h2> <h3>Labguard® 3D Metrology (page 2 of 2)</h3> <h4>Humidity Calibration to ISO 17025</h4>		
417496 <b>NEW</b>	Calibration Humidity Ambient 55 % / 23 °C	1
417495 <b>NEW</b>	Calibration Humidity 1 Point on request 5 % / 1 Point HR / 95 %	1
<h4>CO<sub>2</sub> Calibration to ISO 17025</h4>		
417494 <b>NEW</b>	Calibration CO <sub>2</sub> 1 Point 0.5 %, 5% or 10%	1
<h4>Metrology</h4>		
2301235 <b>NEW</b>	ISO 17025 Calibration Temperature	1
2301231 <b>NEW</b>	ISO 17025 Calibration Humidity	1
2301240 <b>NEW</b>	ISO 17025 Calibration CO <sub>2</sub>	1
2301233 <b>NEW</b>	ISO 17025 Calibration Pressure	1

